



**SE 3220– Industrial Training
Daily Diary Book**

**Bachelor of Science (Hons)
in Software Engineering**

STUDENT INFORMATION

1. Name in Full:....Manuwel Peirislage Senura Nethsara Peiris.....

2. NIC Number:.....200031301292.....

3. Date of Birth:.....2000./ 11/08.....

4. Permanent Address:...No.5/A, St.Xavior's Road, Ja-Ela.....

5. Temporary Address (if any):.....

6. Contact Details:

Tel:

Mobile.....0741323701.....

Residence.....

Email:.....senurapieris@gmail.com.....

7. Campus Registration Number:...BSSE0122011399.....

8. Academic Supervisor:.....M.A.Wasana Samurddhini.....

9. Contact Details of Academic Supervisor:

Tel:.....0703905367.....

Email:.....wasana.m@saegis.ac.lk.....

10. Industrial Training Coordinator: ...M.A.Wasana Samurddhini.....

11. Position (Designation):Frontend Developer.....

12. Training Organization:.....Techwox Solutions (Pvt)Ltd.....

13. Address:...148/14,'Guruge Uyana' Pahala Kadirana, Thibirigaskatuwa,
..... Negombo, Sri Lanka.....

14. Training Division:.....Web Development.....

15. Training Supervisor:.....Ms. Thabitha Joseph.....

16. Contact Details of Training Supervisor:

Tel:.....0743842027.....

Email:.....techwoxsolutions@gmail.com.....

17. Date of Commencement of Training:.....07/ 04/ 2025.....



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in Software Engineering

Week 01

| Day | Date | Work Carried out |
|------------------|-------------|---|
| Monday | 07/04/2025 | Creating course design for tour section in Ethrenic website. 1. Use MERN Stack technologies. – Create the section using React js. (React vite project) |
| Tuesday | 08/04/2025 | 1. Finishing the development of the design part. 2. Login to Jira to see tasks and update the current status. |
| Wednesday | 09/04/2025 | 1. Got a new task to build the landing page of the XTRA Perfume website template. Original website link 2. Start to design the frontend of the template's Landing Page. Technologies Used: a. Vite + React b. CSS |
| Thursday | 10/04/2025 | 1. Develop some components of the XTRA Perfume website. 2. Add Styles for components. |
| Friday | 11/04/2025 | 1. Develop some components of the XTRA Perfume website. 2. Add animations for components. |
| Extra Day | | No |



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Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

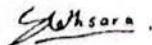
This week I learned to do React projects with Vite. I learned new skills new techniques to which I can use to make react projects more efficiently.

I learned how new technology use to create projects and how to create websites more interactive and how to make them user friendly.

Supervisor's Feedback

This week, you did a great job creating the carousel for the Ethrenic website and completing the design part using React (Vite). You actively used Jira to track and update your tasks. You also started designing the landing page for the XTRA Perfume website, developed several components, added styles, and implemented animations. Overall, your work shows good progress in frontend development and attention to detail.

His work was done perfectly and delivered on time.



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Student's Signature

...11/04/2025.....

Date



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Supervisor's Signature

Week 02

| Day | Date | Work Carried out |
|-----------|------------|--|
| Monday | 14/04/2025 | Holiday for Sinhala and Tamil New Year and Easter Celebration. |
| Tuesday | 15/04/2025 | Holiday for Sinhala and Tamil New Year and Easter celebration. |
| Wednesday | 16/04/2025 | Holiday for Sinhala and Tamil New Year and Easter Celebration. |
| Thursday | 17/04/2025 | Holiday for Sinhala and Tamil New Year and Easter Celebration. |
| Friday | 18/04/2025 | Holiday for Sinhala and Tamil New Year and Easter Celebration. |
| Extra Day | | No |



Weekly Summary

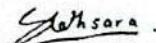
Weekly Progress

Technical and Soft Skills Developed

This week, I explored various React packages to enhance functionality and improve project structure. I also practiced version control using Git and GitHub, focusing on collaboration workflows for group projects.

This helped me understand branching, committing, and merging changes effectively, which are essential skills for working in real-world development teams.

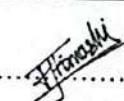
Supervisor's Feedback



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Student's Signature

...18/04/2025.....

Date



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Supervisor's Signature

Week 03

| Day | Date | Work Carried out |
|------------------|-------------|--|
| Monday | 21/04/2025 | 1. Develop the Extra Perfume website template according to the supervisor's guidance. 2. Find more details to add more animations to make the webpage more interactive. |
| Tuesday | 22/04/2025 | 1. Develop the Xtra Perfume Website Template. 2. Remove the top bar to fix issues. 3. Completed the development of the frontend of the Landing page of the XTRA Perfume website Template. |
| Wednesday | 23/04/2025 | 1. Madam gave us a new project – Company Web Page (Deadline 2 /05/2025) |
| Thursday | 24/04/2025 | 1. Discuss with the team mates about the design of the website. 2. Team Meeting for explain the UI design of the website – Figma. 3. Assign the tasks after the meeting I select Services Part of the website including: a. Product design page b. Web development page c. Web solutions page d. UI/UX design page |
| Friday | 25/04/2025 | 1. Get permission to use Figma design to start build the services part. 2. Plan to do the task. – Using React + Vite + Tailwind Css 3. Create the project folder and start development. |
| Extra Day | | No |



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Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

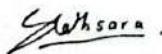
This week I started my first project as a team in my internship. I start to collaborate to my team for the project. Share our ideas.

Learn more to create React projects.

Supervisor's Feedback

This week, you did a great job developing the XTRA Perfume website, adding animations, and fixing design issues. You actively joined team discussions for the Company Web Page project, planned your tasks well, and started building the Services section using React, Vite, and Tailwind CSS.

Overall, your teamwork, planning, and technical skills are impressive. Continue it.



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Student's Signature

...25/04/2025.....

Date

Saegis Campus
Faculty of Computing and Technology



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Supervisor's Signature

Page 7

Week 04

| Day | Date | Work Carried out |
|------------------|-------------|--|
| Monday | 28/04/2025 | 1. Create the Product design and Web development pages as the UI/UX design. 2. Next Create Web solutions and UI/UX design pages. |
| Tuesday | 29/04/2025 | 1. Fix errors of the codes of Product Design and Web Development Pages. 2. Fix font sizes , background colors of the pages. 3. Use Images to create the pages. |
| Wednesday | 30/04/2025 | 1. Fix errors of the codes of Web Solutions and UI/UX design pages properly that display as the UI/UX design of the company website Design. |
| Thursday | 01/05/2025 | 1. Add hover effects for buttons in the pages, Scale effects for cards. 2. Add hover scale effects for images. 3. Add necessary animations for the pages. |
| Friday | 02/05/2025 | 1. Testing for Errors. 2. Check all the pages one by one for errors. |
| Extra Day | | No |

Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

While working on the Product Design, Web Development, Web Solutions, and UI/UX Design pages, I gained hands-on experience in front-end web development and design. I built and improved pages by fixing code errors, adjusting fonts and backgrounds, and adding visual elements like images, hover effects, and smooth animations to make the user experience more engaging.

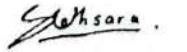
Along the way, I became more detail-oriented and better at solving problems as I tested each page to make sure everything worked and looked right. Balancing design work with technical fixes also helped me become more adaptable and manage my time more effectively.

Supervisor's Feedback

This week, you successfully created the Product Design, Web Development, Web Solutions, and UI/UX pages. You fixed errors, adjusted fonts and colors, added images, hover effects, and animations. You also tested all pages carefully.

Great attention to detail and quality work.

Improve focus on writing cleaner, reusable code and reducing repetition.



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Student's Signature

...02/05/2025.....

Date



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Supervisor's Signature

Week 05

| Day | Date | Work Carried out |
|------------------|------------|--|
| Monday | 05/05/2025 | 1. Testing the pages to check the animations and scale effects, hover effects are working properly. 2. Fix the errors to make it more user friendly. |
| Tuesday | 06/05/2025 | 1. After successfully complete fixing the issues then I tried to make the pages responsive for different devices display. |
| Wednesday | 07/05/2025 | 1. Fix the responsiveness of the Product Design and Web Development pages properly. 2. Test the responsiveness work properly for these pages. |
| Thursday | 08/05/2025 | 1. Fix the responsiveness of the Web Solutions and UI/UX Design pages. 2. Test the responsiveness of these two pages. |
| Friday | 09/05/2025 | 1. Add these all 4 pages to the app.jsx file to display them in the web server. 2. Check the responsiveness of all 4 pages one by one properly. 3. Finish the group task and hand over the files to the team leader. |
| Extra Day | | No |

Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

This week, I focused on testing and refining the animations, hover effects, and scale interactions across all pages to ensure everything worked smoothly and looked polished. After fixing any issues to improve user experience, I worked on making each page responsive, so they display well on different screen sizes and devices. I specifically adjusted and tested the responsiveness for the Product Design, Web Development, Web Solutions, and UI/UX Design pages.

Finally, I added all four pages to the main app file and double-checked their responsiveness on the live server.

Through this process, I improved my technical skills in responsive design, debugging, and front-end integration, while also developing soft skills like attention to detail, patience, and a methodical approach to testing and problem-solving.

Supervisor's Feedback

This week, you tested all pages, fixed errors, and made them responsive for different devices. You added the pages to the app, checked everything worked well, and completed the group task on time.

Good attention to detail and responsibility.

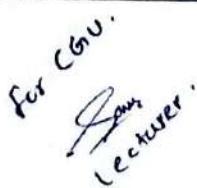
I suggest you to keep on practice and keep notes of fixes to make debugging easier.



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Student's Signature

...09/05/2025.....

Date



for CGU
Jawwad
lecturer



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Supervisor's Signature

Week 06

| Day | Date | Work Carried out |
|-----------|------------|---|
| Monday | 12/05/2025 | Holiday For Vesak Poya Day. |
| Tuesday | 13/05/2025 | 1. Got another new task to build the Template of Red Bark Game studio template. Link for the video 2. Got the video of the template. |
| Wednesday | 14/05/2025 | 1. Start planning to develop the template by creating the react project folder. 2. Create the Navigation bar and make it responsive. 3. Add a separate navbar for mobile display. 3. Use video to get images by cropping and removing backgrounds of the images. |
| Thursday | 15/05/2025 | 1. Create hero, about, game and product components. 2. Use keyframes, adjust scroll effect for scroll bar. 3. Make them Responsive. |
| Friday | 16/05/2025 | 1. Use internet to get images for the project. 2. Use generative ai to create new images by giving image descriptions. Used DALLE. |
| Extra Day | | No |



Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

This week, even with the Vesak Poya holiday, I started a new project to build the Red Bark Game Studio template based on a reference video. I began by setting up a new React project and planning the overall structure. I created a responsive navigation bar, including a separate version for mobile devices, and used the video to extract key images—cropping and removing backgrounds as needed. I also built core components like Hero, About, Game, and Product sections, added scroll effects using keyframes, and ensured everything was fully responsive.

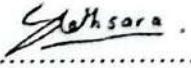
To support the design, I searched online for suitable images and experimented with generative AI tools like DALL·E to create custom visuals from text descriptions. This helped me improve my technical skills in React development, responsive design, and animation, while also sharpening my creativity, problem-solving, and resourcefulness in using both traditional and AI-based tools.

Supervisor's Feedback

You planned the project, created the React folder, built responsive navigation bars, and made the hero, about, game, and product components. You added animations, scroll effects, and made the pages responsive. You also used images from the video, the internet, and AI (DALL·E).

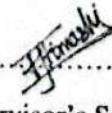
Great creativity and initiative

I suggest you to explore more advanced animations and tools to make pages more interactive.


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Student's Signature

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...16/05/2025.....

Date


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Supervisor's Signature



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Week 07

| Day | Date | Work Carried out |
|------------------|-------------|---|
| Monday | 19/05/2025 | 1. Develop the hero section. 2. Add the animations to the hero section images to appear with the page scroll. 3. Download smoke effect video from PIXELS website and use it to the hero section. |
| Tuesday | 20/05/2025 | 1. Use animations to move images of the about component. 2. Use animations to move product component image. 3. Use animations to move mission page images with the scroll. |
| Wednesday | 21/05/2025 | 1. Complete develop of the about, mission, product, game and footer pages animations and hover effects. 2. Complete all pages animations and hover effects. |
| Thursday | 22/05/2025 | 1. Make the responsiveness of the pages. Check the desktop display view of the webpages fit properly or not. 2. Test the responsiveness of the components. 3. Test the responsiveness of the webpages for mobile display. |
| Friday | 23/05/2025 | 1. Completed the development of the Template: Red Bark Game studio template. 2. Test the application and check it properly. 3. Fix errors of the codes. 4. Need to check further issues. |
| Extra Day | | No |

Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

In this week I strengthened my technical skills by developing and animating key website sections, including the hero, about, mission, product, and game pages. I implemented scroll-based and hover animations, added a video background effect, and ensured responsive design across both desktop and mobile devices.

I completed and tested a full Red Bark Game Studio template, fixing bugs and optimizing performance. On the soft skills side, I improved my attention to detail, problem-solving, and time management while debugging and refining code.

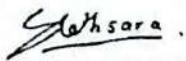
I also enhanced my creative thinking by applying animation techniques that improved user experience and engagement.

Supervisor's Feedback

This week, you completed the Red Bark Game Studio template. You added animations, hover effects, and scroll effects to all sections, made the pages responsive, tested everything, and fixed errors.

Great creativity and attention to details.

My suggestion for you as your supervisor is to optimize animations for smoother performance.



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Student's Signature

...23/05/2025.....

Date



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Supervisor's Signature

Week 08

| Day | Date | Work Carried out |
|------------------|------------|--|
| Monday | 26/05/2025 | <ol style="list-style-type: none">1. Submit the project to the Supervisor.2. Change the Red bark Logo to Out company Game Logo "Techwox Labs".3. Change the footer details to out company details as the supervisor's guidance and instructions.4. After the changes provide the Updated project to the supervisor. |
| Tuesday | 27/05/2025 | <ol style="list-style-type: none">1. Send the Form B to the Company supervisor to check it properly.2. Learn more about how to use Github to do tasks more collaboratively.3. Learn to use Generative Ai more creatively for the industry work. Generate Logos for projects. |
| Wednesday | 28/05/2025 | <ol style="list-style-type: none">1. Learn DALLE- 3 and Leonardo Ai to generate AI images using prompts.2. Build some 3d animated images and Logo images to use for the projects. |
| Thursday | 29/05/2025 | <ol style="list-style-type: none">1. Learn DevTools Debugging:<ol style="list-style-type: none">a. Practice using Chrome DevTools to inspect elements, debug JavaScript, and test responsive designs. |
| Friday | 30/05/2025 | <ol style="list-style-type: none">1. Test online free webhosting platforms such as ,<ol style="list-style-type: none">a. Netlifyb. Vercel2. Host the previous react projects using github to host in Netlify and vercel. |
| Extra Day | | No |

Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

During this week of my front-end development internship, I updated a React project by replacing the logo with our company logo "Techwox Labs" and modifying the footer based on my supervisor's guidance.

I submitted both the initial and revised versions for review. I learned GitHub for collaborative work, practiced Chrome DevTools for debugging, and explored hosting platforms like Netlify and Vercel to deploy React projects.

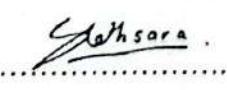
Additionally, I used generative AI tools like DALLE-3 and Leonardo AI to create 3D images and logos for projects. These tasks enhanced my technical skills, creativity, communication, and time management.

Supervisor's Feedback

This week, you submitted the project, updated the logo and footer as instructed, and shared it with the supervisor. You learned GitHub collaboration, practiced DevTools debugging, explored AI tools to create images and logos, and hosted projects on Netlify and Vercel.

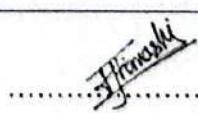
Great effort and eagerness to learn.

Practice debugging and hosting regularly to gain confidence and Keep practicing collaboration on GitHub for success teamwork.


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Student's Signature

...30/05/2025.....

Date


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Supervisor's Signature

Week 09

| Day | Date | Work Carried out |
|------------------|-------------|--|
| Monday | 2/06/2025 | 1. Got a new project to create an interface of the GLOWPOST website Team Management Page. 2. For technologies use : React with Vite and Tailwind CSS. |
| Tuesday | 3/06/2025 | 1. Start creating the project by creating the react project. Use the VS Code for text editor. 2. Create three separate component files for the website page. a. Top bar (Header part) b. Left bar / Side bar – Contain the other pages. c. Main Part – Contain the Team management part. |
| Wednesday | 4/06/2025 | 1. Create a form using js to appear when click the button New Post in the header section to add team members. 2. Team member details can be updated – Role , status, email and name. 3. Combine and merge these three components into one component then fix the responsiveness. 4. Use animations and effects for buttons to make it more interactive. |
| Thursday | 5/06/2025 | 01. Deadline for the task to create GLOWPOST website Team Management Page. 02. Test all the functions properly before submit the task to the supervisor. 03. Provide screen record of the page showing everything works perfectly. |
| Friday | 6/06/2025 | The company Holiday |
| Extra Day | | No |

Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

During this week, I worked on building the Team Management Page for the GLOWPOST website using React, Vite, and Tailwind CSS. I structured the project by creating separate components for the top bar, sidebar, and main content area. I implemented a dynamic form with JavaScript to add and update team member details, including role, status, email, and name.

I focused on responsive design and added interactive animations to enhance user experience.

This project improved my skills in component-based architecture, state management, and UI design. Additionally, I strengthened my problem-solving, project planning, and communication skills by meeting deadlines and submitting clear deliverables.

Supervisor's Feedback

You completed the GLOWPOST Team Management Page using React, Vite, and Tailwind CSS. You built the header, sidebar, and main section, added a form to manage team members, made the page responsive, added animations, tested everything, and submitted it with a screen recording.

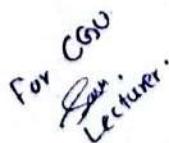
Keep practicing clean component structure.



Student's Signature

.....06/06/2025.....

Date


For CGU
Dear Lecturer.

Supervisor's Signature

Week 10

| Day | Date | Work Carried out |
|------------------|-------------|--|
| Monday | 9/06/2025 | 1. Learn to add Dark Mode and Light mode for web pages to increase interaction of the template webpage I created for myself learnings. 2. Learn to write clean, well-documented code and add comments for future developers. |
| Tuesday | 10/06/2025 | 1. Learn about API to use for interactive webpages to get real time information. a. Integrate a public API (like weather, user data, or a GitHub profile viewer). |
| Wednesday | 11/06/2025 | 1. Update the Github and add more repositories. 2. Use Chrome DevTools to: a. Inspect layout and responsiveness. b. Debug JavaScript errors and issues. |
| Thursday | 12/06/2025 | 1. Learn to Use Jira to manage my tasks. a. Time Management. b. Task Management. 2. Allocate time blocks to each issue (practice time management). |
| Friday | 13/06/2025 | 1. Got another task to do with my team member Manisha. 2. This project technologies are: React with Vit, Tailwind CSS. 3. This site name is VELORA. 4. Supervisor gave instructions to use Learnado ai for image generation and hailuo ai for small animations in this project. |
| Extra Day | | No |

Weekly Summery

Weekly Progress

Technical and Soft Skills Developed

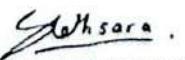
In this week, I explored how to add dark and light mode to improve the user experience on my personal webpage. I practiced writing clean, well-commented code for better collaboration. I learned how to work with public APIs and integrated one to display real-time data.

I improved my debugging and responsiveness testing skills using Chrome DevTools. I also updated my GitHub with new repositories. Additionally, I started using Jira to manage tasks and plan my time more effectively.

I began working on a new project, VELORA, with my teammate Manisha, using React, Vite, Tailwind, and AI tools like Leonardo and Hailuo.

Supervisor's Feedback

So you have learned to add dark and light modes to webpages and wrote clean, easy-to-read code. You explored APIs to make pages interactive, updated GitHub, and used Chrome DevTools to check and fix problems. You also learned to use Jira to manage tasks and time. You worked with your teammate on the VELORA project and used AI tools to create images and animations. Good effort and learning new skills keep it up.



Student's Signature

...13/06/2025.....

Date



Supervisor's Signature



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Week 11

| Day | Date | Work Carried out |
|------------------|-------------|--|
| Monday | 16/06/2025 | 1. My team Mate created the Github repository to start the project using version control. 2. I got tasks to add animations and create first two slides of the Hero component which contain the React course. |
| Tuesday | 17/06/2025 | Used AI-generated images to enhance the visual appeal of the slides in the React carousel, ensuring each slide is unique and engaging. Carefully selected and optimized images to maintain fast loading times and consistent styling across the carousel for a polished user experience. |
| Wednesday | 18/06/2025 | Implemented smooth slide transitions and responsive controls in the React carousel to improve interactivity and usability across all devices for my self-created React application, designed as a learning project. This helped me strengthen my understanding of component-based architecture, state management, and responsiveness while also practicing real-world UI/UX techniques to enhance the overall user experience. |
| Thursday | 19/06/2025 | Practiced structuring React projects by organizing components, assets, and utilities into separate folders, applying reusable component patterns, and following naming conventions to improve code readability, scalability, and maintainability. Also implemented prop drilling and experimented with the Context API to manage state more efficiently in larger components. |
| Friday | 20/06/2025 | 1. Submit the VELORA interactive webpage to the supervisor after checking the errors: Ensured that animations, responsiveness, and page transitions were working smoothly. Also reviewed the code for clarity and consistency before submission and included a brief walkthrough to help the supervisor understand the implemented features. |
| Extra Day | | No |

Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

In this week, I focused on developing key React features and improving collaboration through version control. I contributed to the VELORA project by adding animations and building the first two slides of the Hero component using a React carousel with AI-generated images. This improved my understanding of responsive design, smooth transitions, and component-based architecture.

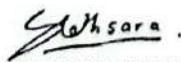
I also practiced clean code organization, reusable components, and experimented with the Context API for state management.

I enhanced communication and teamwork by collaborating with my teammate via GitHub, managing tasks efficiently, and submitting a polished, error-checked project to my supervisor.

Supervisor's Feedback

Did a great job on the VELORA project. You added animations and created the first two slides of the Hero section using AI images. You made the slides responsive and fast-loading. You organized your React project well, used reusable components, and managed state properly.

You checked everything carefully and submitted the project. Continue your work well.



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Student's Signature

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20/06/2025.....

Date



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Supervisor's Signature

Week 12

| Day | Date | Work Carried out |
|-----------|------------|---|
| Monday | 23/06/2025 | Watched Tutorials and Built Along with Projects: Followed online tutorials on advanced React concepts like custom hooks and context API. Built small features alongside the video to reinforce learning. Improved my time management and consistency by setting daily goals and completing them independently. |
| Tuesday | 24/06/2025 | Practiced Git and GitHub for Version Control: Set up a GitHub repository and practiced committing, pushing, pulling, and resolving merge conflicts. Explored branching and pull requests to understand collaborative workflows. This improved my technical control over code versions and boosted my communication skills for team projects. |
| Wednesday | 25/06/2025 | Built a Mini React Project from Scratch Created a small personal project using React and Tailwind CSS to practice building reusable components and handling props and state. Focused on writing clean, maintainable code with comments and proper file structure. This helped improve my problem-solving, focus, and independent learning skills. |
| Thursday | 26/06/2025 | 1. Supervisor assign me to a group project to create Interactive Chat Application. This is a 4 members group project. 2. We got a full month to finish this project. |
| Friday | 27/06/2025 | 1. Use chatgpt and Google to gather the information and techniques to develop the application. 2. This application must include all the functionalities same as the whatsapp. – Voice call, Video call, real time chat, backups etc. 3. Joined the whatsapp group to discuss with the team members to develop the project. |
| Extra Day | | No |

Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

In this week I deepened my understanding of React by following advanced tutorials on custom hooks and the Context API, and reinforced learning by building small features alongside. I practiced version control using Git and GitHub, improving my workflow with commits, branches, and pull requests.

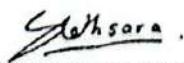
I also built a mini React project from scratch, focusing on reusable components and clean code practices. Additionally, I began a group project to build an interactive chat application, where I researched key features like real-time messaging and video calling.

This week also helped me improve collaboration, time management, and technical communication with teammates.

Supervisor's Feedback

You learned advanced React features like custom hooks and Context API, practiced Git and GitHub, and built a small React project on your own. You joined the team for the Interactive Chat Application project, helped plan, and started gathering information to develop it.

Good work showing independence and teamwork.



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Student's Signature

...27/06/2025.....

Date



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Supervisor's Signature

Week 13

| Day | Date | Work Carried out |
|------------------|-------------|---|
| Monday | 30/06/2025 | Discussed with team members to divide tasks and plan the group project. We held a meeting to brainstorm and finalize the technologies required to build an interactive real-time chat application, including features like messaging, voice and video calls, and backups. We explored using React for seamless functionality and real-time performance. |
| Tuesday | 01/07/2025 | Start the tasks using version control. In our team we have 3 Front-end developers and one Full-stack developer. As a front-end developer I started to create project using React with Vite and Tailwind CSS. Create the project and push IT to the Github out project. |
| Wednesday | 02/07/2025 | Start working on Authentication(Register/Login with JWT). Use the blue color as the default theme color for our chat application Interfaces and Create one single component For both Register and login. First create the Register part. |
| Thursday | 03/07/2025 | Create the Login part in the same component adding Login now Button. Using phone number to login to the system. |
| Friday | 04/07/2025 | Create Registration part In the same Login Component and named the Component as Register.jsx. When registering user get an OTP code after entering the Mobile number. After confirm the OTP then can Register using User name, and User Image. |
| Extra Day | | No |

Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

This week I developed both technical and soft skills through collaboration and hands-on work. I enhanced my soft skills by discussing and planning tasks with team members, participating in meetings to brainstorm ideas, and finalizing the tech stack for a real-time chat application.

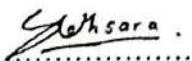
Technically, I improved my React and Tailwind CSS skills by setting up the project using Vite and managing code with Git and GitHub. I also built a combined authentication component (Register/Login) using JWT and implemented OTP verification with mobile number login.

This experience strengthened my abilities in UI development and user authentication.

Supervisor's Feedback

You did well this week by planning the chat app with your team and dividing tasks clearly. You started building the project using React, Vite, and Tailwind CSS, set it up on GitHub, and worked on the registration and login component with OTP verification. You showed good teamwork, initiative, and technical skills.

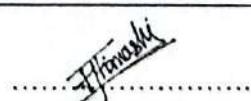
You should keep on practice to test authentication carefully.



Student's Signature

...04/07/2025.....

Date



Supervisor's Signature



For CGU
Lectures.

Week 14

| Day | Date | Work Carried out |
|------------------|-------------|---|
| Monday | 07/07/2025 | Import Local storage packages to the React project. And store user details locally inside the system. We have to use MongoDB to store data but I store the data temporarily inside the local storage. After complete that I commit and push the work to the GitHub project. |
| Tuesday | 08/07/2025 | After the development of the register and login parts I tested them that they are work properly. Then I fix the responsiveness of the page. Then push the work to the GitHub using version to the group project. |
| Wednesday | 09/07/2025 | Discuss with the team mates about the resources that we can use to build our app. Suggest To use Youtube to get knowledge about creating the chat application. Start develop the app using those references. |
| Thursday | 10/07/2025 | Poya Holiday |
| Friday | 11/07/2025 | Create the home page and connect the Registration page to it. After successfully register then automatically go to the/ redirect to the home page where user can invite, create groups , private chats in the chat application. |
| Extra Day | | No |

Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

In this week I enhanced both my technical and soft skills. Technically, I learned how to use local storage in React to temporarily store user data before integrating with MongoDB. I implemented and tested user registration and login features, including OTP verification, and ensured responsive design for better user experience. I also worked with GitHub for version control.

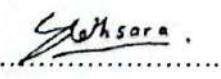
Soft skills I developed include team collaboration through resource discussions, improving my ability to communicate ideas and coordinate tasks. Additionally, I used YouTube tutorials to independently learn and begin building a chat application, showing initiative and adaptability.

Supervisor's Feedback

Senura you imported local storage to store user details temporarily and pushed your work to GitHub. You tested the registration and login parts, fixed responsiveness, and connected the registration page to the home page. You also discussed resources with your team and used online tutorials to guide development.

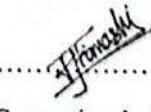
Good initiative, teamwork, and practical problem-solving.

Senura you should continue learning to integrate MongoDB for permanent data storage.


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Student's Signature

.....11/07/2025.....

Date


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Supervisor's Signature

Week 15

| Day | Date | Work Carried out |
|-----------|------------|--|
| Monday | 14/07/2025 | Collect and gather more information from the resources to create the landing page to attract more users and keep it user friendly. 1. Search for resources in the Internet. 2. Search and watched videos to get knowledge from “Youtube”. |
| Tuesday | 15/07/2025 | Team Members arranged a meeting to discuss the current developments and the areas we need to improve and what are the problems that occurs. Did some changes in the codes. |
| Wednesday | 16/07/2025 | Reviewed the existing landing page structure to identify user experience gaps. Discussed with the team the importance of optimizing the header layout for better navigation. Collected visual resources (icons, color palettes) for a cleaner interface. |
| Thursday | 17/07/2025 | Made structural code changes in the header and hero section using Tailwind CSS. Tested responsiveness on desktop and mobile devices. Shared changes with team members for feedback. |
| Friday | 18/07/2025 | Replaced outdated images in the landing page hero section with high-resolution visuals. Removed unused assets and redundant CSS to reduce page load time. Team meeting to finalize which sections will have videos in the next phase. |
| Extra Day | | No |

Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

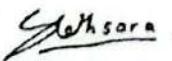
This week I gained valuable technical and soft skills. I worked on creating and improving the landing page by gathering resources, optimizing layouts, and making code changes using Tailwind CSS. I learned to replace outdated assets, optimize images, and ensure responsiveness across devices.

I also improved teamwork, communication, and problem-solving by participating in meetings, sharing feedback, and collaborating with team members to create a more user-friendly interface.

Supervisor's Feedback

This week you did a great job improving the landing page. You researched online, made the header and hero section better, replaced images, tested responsiveness, and removed unnecessary code to make the page faster. You shared your work with the team and joined discussions.

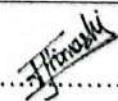
Keep sharing ideas with the team. Tell me your ideas as well to do the projects.



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Student's Signature

.....18/07/2025.....

Date



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Supervisor's Signature

Week 16

| Day | Date | Work Carried out |
|------------------|-------------|--|
| Monday | 21/07/2025 | Added placeholder for AI-generated small video in the landing page hero section. Researched lightweight video formats for better load performance. Fixed a minor bug affecting button alignment on the homepage. |
| Tuesday | 22/07/2025 | Conducted a team meeting to review the updated visuals. Documented user-friendly changes suggested by the team. Prepared a checklist for the next week's tasks (animations and interactive elements) |
| Wednesday | 23/07/2025 | Created a new “Key Features” section below the hero area using React components. Applied consistent styling with gradients to match the brand theme. |
| Thursday | 24/07/2025 | Added hover and fade-in effects to buttons and icons using Tailwind’s transition utilities. Tested animation smoothness across major browsers. |
| Friday | 25/07/2025 | Generated a short AI-powered introduction video for the landing page. Embedded the video with auto-play and mute functionality to avoid user distraction. |
| Extra Day | | No |



SE 3220– Industrial Training

Daily Diary Book

Bachelor of Science (Hons)
in Software Engineering

Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

This week I developed strong technical and soft skills by working on the landing page. I added an AI-generated video, created a “Key Features” section, and applied consistent styling using React and Tailwind CSS. I improved animations, fixed bugs, and optimized video performance for better user experience.

This enhanced my coding, design, and testing skills, while regular team meetings improved my communication, collaboration, and ability to plan tasks effectively.

Supervisor's Feedback

Great work on the landing page. You added an AI video, fixed button alignment, created a “Key Features” section, added hover and fade-in effects, and tested animations. You also documented changes, held a team meeting, and prepared a checklist for next week.

Good creativity and collaborative.

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Student's Signature

.....25/07/2025.....

Date

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Supervisor's Signature

Week 17

| Day | Date | Work Carried out |
|-----------|------------|--|
| Monday | 28/07/2025 | Identified layout breakpoints affecting smaller screen sizes. Adjusted flex/grid properties to improve mobile experience. Fix codes to correct responsiveness and improve project quality. |
| Tuesday | 29/07/2025 | Held a review session with team members to showcase the new section and videos. Collected feedback on visual flow and user navigation. After gathering information and guidance from the team leader made some changes in the codes. |
| Wednesday | 30/07/2025 | Restyled login form components for a modern look. Added a short-animated-background video to make the login page engaging. I used Pixverse.ai app to create short animated videos. |
| Thursday | 31/07/2025 | Applied the same animation style to the register page for consistency. Enhanced form inputs with focus and hover effects. Used ChatGPT to generate Images and generate short-animated videos from them. |
| Friday | 01/08/2025 | Removed unused CSS classes and redundant code blocks. Optimized image/video compression without reducing quality. Made some changes and add comments properly inside the codes and push changes to github. |
| Extra Day | | No |

Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

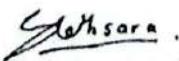
During this week I focused on improving responsiveness by adjusting flex/grid properties and fixing layout breakpoints for smaller screens. I restyled the login and register forms, added short animated videos using Pixverse.ai, and enhanced form inputs with hover effects. I also optimized images and videos, cleaned unused CSS, and pushed changes to GitHub.

These tasks strengthened my coding, design, and optimization skills while enhancing teamwork, communication, and version control practices.

Supervisor's Feedback

You improved the project's responsiveness, fixed layout issues, and restyled the login and register pages. You added short animated videos, enhanced form inputs, collected team feedback, optimized images and videos, and cleaned up the code.

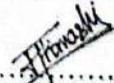
Good work and creative.



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Student's Signature

.....01/08/2025.....

Date



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Supervisor's Signature

Week 18

| Day | Date | Work Carried out |
|------------------|-------------|--|
| Monday | 04/08/2025 | Reviewed existing landing page layout with the team. Identified sections needing better responsiveness and need to improve according to the Supervisor's project report. Change the animated videos to make the pages more beautiful. |
| Tuesday | 05/08/2025 | Adjusted grid/flex properties for better alignment across devices. Updated header with improved navigation links. I did some changes and rename file names so I had to fix the links in the App.js file. After done changes again push to the GitHub. |
| Wednesday | 06/08/2025 | Added hover effects for new buttons and interactive elements. Discussed design flow with team members to improve user interaction. |
| Thursday | 07/08/2025 | Replaced large images with compressed, web-friendly versions. Tested loading speed improvements using browser dev tools. Make some changes in the codes and push them to the GitHub. |
| Friday | 08/08/2025 | Conducted a review meeting to plan AI-generated video integration for Landing Page both hero and key features sections. Made notes for next phase of development (Home page enhancements). |
| Extra Day | | No |

Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

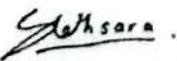
This week I enhanced both technical and soft skills. Technically, I improved landing page responsiveness, optimized images and videos, updated navigation, adjusted grid and flex layouts, added hover effects, and managed GitHub version control. I also tested performance and integrated AI-generated video concepts.

I collaborated with team members, discussed design flows, planned development phases, and conducted review meetings, strengthening communication, teamwork, and project planning abilities.

Supervisor's Feedback

Senura, this week you improved the landing page by fixing responsiveness, updating the header and navigation, adding hover effects, and replacing large images with smaller ones. You adjusted layouts, fixed links, pushed changes to GitHub, and helped plan AI videos for the next phase.

Great attention to detail and teamwork.
Keep planning and documenting next steps.



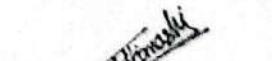
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Student's Signature

.....08/08/2025.....

Date



For CGU
Lecture.



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Supervisor's Signature

Week 19

| Day | Date | Work Carried out |
|------------------|-------------|---|
| Monday | 11/08/2025 | Added a “Highlights” section on the Home page with icons and brief text. Updated typography for headings to improve readability. Added the animation to the text in the Landing page that It looks like typing. |
| Tuesday | 12/08/2025 | Embedded an AI-generated small video on the landing page hero section. Adjusted autoplay and muted properties for user-friendly performance. After the changes again push it to the GitHub. |
| Wednesday | 13/08/2025 | Fixed spacing issues caused by video container resizing. Cleaned unused components in the project folder. Did some changes and improvements in the codes. |
| Thursday | 14/08/2025 | Started Login page UI refinement (form alignment, button styling). Added a subtle loading animation for form submission. Push changes to GitHub. |
| Friday | 15/08/2025 | Applied similar design consistency to Register page. Discussed with the team about adding animated backgrounds. Maintain the theme color for whole page. Add Logo name in the page. “Chatme” |
| Extra Day | | No |

Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

During this week I enhanced technical skills by adding a “Highlights” section with icons, improving typography, implementing text typing animations, embedding AI-generated videos, refining UI for Login and Register pages, adjusting video performance, cleaning unused components, and maintaining design consistency with theme colors and branding. Soft skills developed included collaborating with the team, discussing design improvements, planning UI enhancements, and ensuring user-friendly interfaces, strengthening communication, teamwork, and attention to detail.

Supervisor's Feedback

This week you added the “Highlights” section, improved typography, and added typing-style text animations. You embedded an AI video, fixed spacing issues, cleaned unused components, and refined the Login and Register pages with consistent design. You also added a loading animation and the “Chatme” logo.

Good work on designing pages.



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Student's Signature

.....15/08/2025.....

Date



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Supervisor's Signature



Week 20

| Day | Date | Work Carried out |
|-----------|------------|--|
| Monday | 18/08/2025 | Integrated a small animated video into the Login page background. Add that video on the top of the Login Form. Verified it didn't affect loading time significantly. Save changes and push it. |
| Tuesday | 19/08/2025 | Added animated visuals for the Register page to match Login page aesthetics. Tested on multiple devices for layout breaks and for perfect responsiveness. Save changes and push it to the GitHub. |
| Wednesday | 20/08/2025 | Link the Login page and Register page again to test the Landing page redirect to that pages when user click the Login and Register buttons.-And the actual buttons named as below. For Login: Already Have an Account? For Register: Get Started |
| Thursday | 21/08/2025 | Fixed minor bugs in navigation between pages (Home ↔ Landing). Removed redundant Tailwind classes for cleaner code. Test the codes that the project works well. Save changes and push them to the GitHub. |
| Friday | 22/08/2025 | Conducted team feedback session for remaining improvements. Updated button hover colors based on feedback. Finally Complete my assigned tasks and push changes to the GitHub. |
| Extra Day | | No |



Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

This week I strengthened technical skills by integrating animated videos into Login and Register pages, ensuring responsive layouts across devices, fixing navigation bugs, linking pages correctly, cleaning redundant Tailwind classes, and updating button hover effects. On the soft skills side, I collaborated with the team during feedback sessions, discussed improvements, applied suggestions effectively, and verified functionality. This experience enhanced my attention to detail, teamwork, problem-solving, and ability to deliver polished, user-friendly interfaces.

Supervisor's Feedback

You added animated videos to the Login and Register pages, fixed navigation bugs, made everything responsive, cleaned the code, and tested all pages. You also updated buttons based on team feedback and pushed all changes to GitHub.

Continue using team feedback to improve the project.

Student's Signature

.....22/08/2025.....

Date

Supervisor's Signature

Week 21

| Day | Date | Work Carried out |
|-----------|------------|--|
| Monday | 25/08/2025 | Finale day of the project. We handover the project to our supervisor. I tried new hosting methods to host this project to add my Portfolio and my GitHub account. |
| Tuesday | 26/08/2025 | After providing the final update our supervisor again ask us to add the AI support option for the “Chatme App”. So supervisor organize a meeting to discuss about it . As a tea we have to follow resources to get knowledge to create that feature and we discuss about it. |
| Wednesday | 27/08/2025 | Today I researched how AI can improve chat apps. I found features like smart replies, message summarization, and sentiment detection. I noted which ones could be useful for our “ Chatme App”. |
| Thursday | 28/08/2025 | I spent time learning about NLP basics and explored popular AI tools like OpenAI API, HuggingFace, and LangChain. I wrote down the strengths and weaknesses of each option. I discussed with the team about what I found and what are the suggestions. |
| Friday | 29/08/2025 | I tried a small test with an AI API to see how it generates responses. I learned how to call the API using simple code and got my first sample AI reply working. |
| Extra Day | | No |

Weekly Summery

Weekly Progress

Technical and Soft Skills Developed

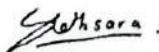
This week I worked on adding AI to the “Chatme App.” I learned how AI can improve chats with features like smart replies and message summaries, explored tools like OpenAI API, and got a test AI response working. I also shared ideas and planned the feature with my team.

This helped me improve both my technical skills and teamwork.

Supervisor's Feedback

Senura, this week you helped hand over the project, explored new hosting methods, and started learning AI features for the “Chatme App.” You studied NLP basics, tried AI tools like OpenAI API, and tested a small AI feature successfully.

Great initiative and teamwork keep it up. Keep learning AI tools and features



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Student's Signature

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29/08/2025.....

Date



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Supervisor's Signature



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Week 22

| Day | Date | Work Carried out |
|------------------|-------------|--|
| Monday | 01/09/2025 | I researched how to handle user data safely when sending it to AI services. I also studied authentication methods, tokens, and API usage limits to avoid issues later. I discussed with the team about my research. |
| Tuesday | 02/09/2025 | We finalized which AI API to use for Chatme. I also created a small plan showing how Chatme's frontend, backend, and the AI service will work together. |
| Wednesday | 03/09/2025 | I set up the API keys securely in the project and created a backend route that can send chat messages to the AI and get a response back. |
| Thursday | 04/09/2025 | I modified the backend so that whenever needed, it can call the AI API and log the smart replies. I tested it with a few dummy messages. |
| Friday | 05/09/2025 | I connected the AI backend route to the Chatme frontend. I added a button in the chat window to request an AI-generated smart reply. |
| Extra Day | | No |

Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

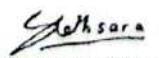
This week, I learned a lot of technical and soft skills. On the technical side, I learned how to handle user data safely, work with API keys, create backend routes, connect the frontend and backend, and test AI responses.

I improved teamwork, communication, and planning by discussing ideas, finalizing the AI API with the team, and making a clear plan for how everything would work together.

Supervisor's Feedback

Senura, this week you did great work on the Chatme AI feature. You researched safe data handling, authentication, and API limits. You set up the AI API, created backend routes, tested smart replies, and connected it to the frontend.

Keep testing AI features to make sure they work well.



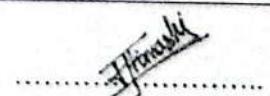
Student's Signature

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Date



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Supervisor's Signature

Week 23

| Day | Date | Work Carried out |
|-----------|------------|--|
| Monday | 08/09/2025 | I worked on showing AI responses as chat bubbles inside the app. I also added a loading indicator so the user knows when the AI is generating a reply. |
| Tuesday | 09/09/2025 | I improved the user experience by allowing the user to accept or reject the AI's suggested reply before sending it. Fixed some small bugs. |
| Wednesday | 10/09/2025 | I added extra AI features, like summarizing a long chat and translating messages. This made Chatme feel smarter and more helpful. |
| Thursday | 11/09/2025 | I tested the AI feature with different kinds of inputs: short texts, long messages, and even multiple languages. I wrote down issues and edge cases I noticed. |
| Friday | 12/09/2025 | I fixed the bugs from testing, handled errors better, and reduced unnecessary API calls to make the system faster and smoother. I checked the overall flow of AI integration and did another round of functional testing. Everything seemed stable, and I noted areas for further polish. |
| Extra Day | | No |

Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

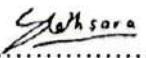
This week, I learned a lot of technical and soft skills. Technically, I worked on showing AI replies as chat bubbles, added a loading indicator, and added features like message summarization and translation. I also fixed bugs, handled errors, and made the system faster.

I improved problem-solving, attention to detail, and teamwork by testing carefully, finding issues, and making the AI feature work smoothly with the team.

Supervisor's Feedback

You improved Chatme's AI. You added chat bubbles, a loading indicator, and let users accept or reject AI replies. You added summarizing and translation features, tested different inputs, fixed bugs, and made the system faster.

Great work and keep improving the user experience.



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Student's Signature

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Supervisor's Signature

Week 24

| Day | Date | Work Carried out |
|-----------|------------|---|
| Monday | 15/09/2025 | I worked on refining the UI/UX of the AI feature. I improved the design of AI suggestion bubbles and made the interface more user-friendly. |
| Tuesday | 16/09/2025 | I focused on performance testing. I measured response times from the AI API and optimized the backend to handle faster replies. |
| Wednesday | 17/09/2025 | I tested Chatme AI with multiple users in real-time chat to make sure it worked smoothly in group conversations as well. |
| Thursday | 18/09/2025 | I prepared documentation for developers and users. I explained how the AI feature works, setup instructions, and examples of usage. |
| Friday | 19/09/2025 | I did full end-to-end testing of the AI feature. Everything worked well! I documented the setup, new AI features, and future improvement ideas. I also prepared a demo version of Chatme with AI support. |
| Extra Day | | No |



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Weekly Summery

Weekly Progress

Technical and Soft Skills Developed

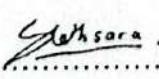
This week, I learned a mix of technical and soft skills. I improved the AI chat design, made the backend faster, tested the AI in real-time chats, and wrote simple instructions for users and developers.

I also improved communication, teamwork, and attention to detail by explaining features clearly and making sure everything worked smoothly.

Supervisor's Feedback

Senura, this week you improved Chatme's AI feature. You made the AI bubbles look better, tested performance and group chats, optimized backend speed, and prepared documentation and a demo.

Great work on design, testing For suggestions keep checking performance as you add new features

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Student's Signature

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Supervisor's Signature

Week 25

| Day | Date | Work Carried out |
|------------------|-------------|---|
| Monday | 22/09/2025 | Debugged issues where messages were not loading properly from MongoDB. Created a bug list for frontend: missing error handling, scroll not working, slow API response rendering. |
| Tuesday | 23/09/2025 | Fixed message rendering issue (chat history now loads on refresh). Implemented loading and error states for failed database calls. Tested add/remove message flows with the backend and confirmed smooth UI updates. |
| Wednesday | 24/09/2025 | Fixed response delay issue by showing a typing/loading indicator . Improved message formatting so bot replies look cleaner in the chat bubble. Handled OpenAI errors gracefully — showing a toast/error message instead of breaking the app. |
| Thursday | 25/09/2025 | Polished the UI with responsive design (chat works on mobile/desktop). Deployed frontend to Vercel and connected it with the live backend. Handover done — shared project link, GitHub repo, and demo with the team. |
| Friday | 26/09/2025 | Today I Start my final project Music Playlist App: Create the project install node packages. Basic routes added with React Router: /, /search, /playlist. Created simple Header and Footer components and global CSS imports. This project's deadline is 06/10/2025 |
| Extra Day | | No |

Weekly Summery

Weekly Progress

Technical and Soft Skills Developed

This week I improved both my coding and personal skills. On the technical side, I learned how to debug frontend issues, fix MongoDB data loading, and handle OpenAI errors properly. I added features like loading indicators, error messages, auto-scroll, and made the UI work better on mobile. I also practiced connecting frontend with backend APIs, saving data correctly, and deploying the project on Vercel. On the soft skills side, I learned patience while fixing errors, organizing my work with bug lists, and communicating clearly during handover. Starting my Music Playlist App also taught me how to plan and set up a project.

Supervisor's Feedback

You have shown good progress this week. I can see you worked hard on debugging issues, connecting APIs, and making the UI more user-friendly. Your ability to organize tasks, stay patient, and communicate clearly during handover is impressive. Starting the Music Playlist App also shows your planning and learning attitude.

Keep always practice and do more projects.

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Student's Signature

.....26/09/2025.....

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Supervisor's Signature

Date

Week 26

| Day | Date | Work Carried out |
|-----------|------------|--|
| Monday | 29/09/2025 | I built the search page and connected to the music API (Deezer or Spotify preview). API helper file created (api.js) to call Deezer or Spotify. Search results list UI (song card with title, artist, album art). Clicking a result shows a small preview button. Error/loading UI added (spinner & messages). |
| Tuesday | 30/09/2025 | I made audio previews work and created the playlist state using Context API. <audio> preview implemented (play/pause, show time). Created PlaylistContext with add/remove track functions. UI controls to add a track to a playlist from search results. I got support from the resources – Youtube, google search |
| Wednesday | 01/10/2025 | I built the playlist page where I can reorder and remove songs. Playlist page created showing added tracks. Remove track button works. Reorder tracks (drag-and-drop or up/down buttons). Play whole playlist from first track. Save/Load playlist from LocalStorage tested. |
| Thursday | 02/10/2025 | I polished styles, added dark mode and accessibility fixes. Tailwind styling improved for cards, buttons, spacing. Dark/light mode toggle implemented and persisted. Keyboard accessibility: focus states, aria labels on controls. |
| Friday | 03/10/2025 | Took a holiday to attend the final internship viva. |
| Extra Day | | No |



Weekly Summary

Weekly Progress

Technical and Soft Skills Developed

In this week I learned many useful skills while building my Music Playlist App. On the technical side, I practiced connecting APIs like Deezer/Spotify, showing search results, and using the <audio> tag for previews. I worked with React Context API to manage playlists, added features like reorder, remove, and save with LocalStorage, and improved the design using TailwindCSS. I also learned to add dark mode, accessibility features, and deploy the app to Vercel. On the soft skills side, I improved problem-solving, used resources like YouTube and Google to fix issues, and gained patience, planning, and communication skills while completing the project.

Supervisor's Feedback

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Gauthsara

Student's Signature

.....03/10/2025.....

Date

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Supervisor's Signature