

Software Engineer (Full Stack Developer)

Education

Lahore Garrison University,

Bachelor in Software Engineering

Oct 2020- Jul 2024

- Relevant Coursework: Programming Fundamentals, Object Oriented Programming, Data Structures & Algorithms, Operating Systems, Databases, Computer Networks, Software Construction & Development, Mobile Application Development, Web Engineering, Software Quality Engineering.
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Work Experience

Web Evolution Company: Abbottabad (Onsite)

July 2024 – present

React JS Developer | HTML, CSS, JavaScript, React JS, React Redux, React Routers, Tailwind CSS, Git and Github

- **Front-End Development:** Developed and maintained user interfaces using HTML, CSS, and JavaScript, ensuring responsive and visually appealing designs.
- **React Ecosystem:** Utilized React JS to build dynamic web applications, integrating state management with React Redux and implementing efficient navigation with React Routers.
- **Styling with Tailwind CSS:** Leveraged Tailwind CSS to design custom components and layouts, enhancing user experience through clean and modern aesthetics.
- **Collaboration:** Collaborated with backend developers and UI/UX designers to deliver seamless and functional user experiences, adhering to project timelines and quality standards.

CodeSoft:

Web Developer Intern | HTML , CSS , javascript , React , Tailwind CSS , bootstrap , Node JS , Express JS , MongoDB

- **Code Development | Git** Developed interactive web applications using HTML, CSS, JavaScript, Tailwind CSS, React, ES6, and ES7. Managed codebase with Git, ensuring smooth team collaboration.
 - **Bug Fixing and Testing** Identified and resolved bugs, conducted rigorous testing to ensure cross-browser functionality, enhancing performance and user experience.
 - **Collaboration** Worked closely with UI/UX designers and backend developers to integrate web elements, ensuring efficient project workflows and high-quality outcomes.
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Projects

1. **CodeBook** | React, JavaScript, Tailwind CSS, Redux, React Routers ,node js ,expresss js ,monogDB
Developed a fully responsive e-commerce web app, "CodeBook," using React.js, featuring a comprehensive online store for purchasing e-books. The app includes multiple pages such as a home page, product page, product list page, and user authentication for login and registration. Implemented add-to-cart functionality and a buy page for seamless order placement. Integrated light and dark mode for enhanced user experience. The app also features a search function for finding specific books. Leveraged Tailwind CSS for styling, Redux and Redux Toolkit for state management, and React Routers for navigation. Utilized React Icons and Google Fonts to enhance the app's aesthetics, and implemented various optimization techniques to ensure fast performance. use node and express for backend code and mongoDb for data storage
2. **Cinamate** | React, javascript, tailwind css, redux, react navigation, TMDB API
Crafted a responsive React.js website featuring top popular and upcoming movies, with detailed individual film information.Leveraged React, JavaScript, Tailwind CSS for styling, Redux for state management, and React Navigation for seamless navigation. Integrated the TMDB API for comprehensive movie data and implemented a sleek dark mode feature for enhanced user experience.
3. **Weather Watcher** | React JS, JavaScript, Tailwind CSS, Weather API
Developed a comprehensive weather application using React JS and JavaScript, offering real-time weather updates and alerts tailored to the user's current location. The app leverages Tailwind CSS for a clean, responsive design and

integrates with a weather API to provide accurate forecasts, temperature data, and weather alerts. The application also includes features such as location-based weather tracking, customizable settings, and dynamic weather visuals, enhancing the user experience by delivering precise and timely weather information.

1. **To-Do List App** | React, Javascript/Typescript, CSS, Webpack

Developed a React web application to streamline task management, enabling users to organize and track their daily activities. The app allows users to create, edit, and prioritize tasks, set deadlines, and categorize them into different lists. It integrates intuitive user interfaces, real-time updates, and efficient task management features to enhance productivity and ensure tasks are completed on time. The app merges task organization, deadline management, and user-friendly interaction to optimize daily task completion.

2. **React Word Counter** / HTML5, CSS3, Bootstrap5, JavaScript, React.js

The project is a Word Counter application made in React.js that allows the user to count the number of words in a given sentence. The app also provides a dark mode option for users who prefer a darker interface. The app has a preview section that displays the typed words in real time and provides features such as converting the text to uppercase or lowercase, clearing the text, and copying the text. Additionally, the app has a feature that displays the time frame for reading the entire sentence.

3. **Sportify Network** | React Native, Javascript/typescript, expo, react navigation, native modules, node.js, firebase

Developed a React Native mobile app to foster a vibrant sports community, enabling users to organize and participate in cricket, football, hockey, and other sports activities. The app connects users, suggests nearby sports facilities, and provides a platform for scheduling play sessions, merging social interaction, venue recommendations, and event coordination to enhance the overall sports experience.

Skills

Programming: HTML, CSS, Javascript (ES6), Tailwind CSS, Bootstrap, SCSS, React JS, Redux, Node JS, Express, MongoDB, Mongoose, Firebase, git and github

Project Management: Git, Draw.io, SourceTree

Excellent communication skills