Mayur Baliram Mane

GitHub-https://github.com/7mayur14
LinkedIn- https://www.linkedin.com/in/mayur-mane-019982175
Portfolio - https://mayurmaneportfolio.netlify.app

Professional Summary

- ☐ To work in an organization which provides me with ample opportunities to enhance my skills and knowledge along with contributing to the growth of the organization.
- ☐ Eager to apply knowledge and practical skills gained through coursework and internship to contribute to innovative software development projects

Academics

Qualification Category	University / Institution	Subject	Percentage of Marks	Year of Passing
SSC	Kolhapur Board	Others	88.20%	2017
Standard XII / H.S.C	Kolhapur Board	Science	65.34%	2019
Bachelor of Engineering	TKIET	Computer Science & Engineering	80%	2023

Technical Knowledge Purview

- ☐ Technical Tools: Eclipse IDE, Visual Studio Code, Spring Tool Suite.

- ☐ Programming and scripting: Java8, J2EE, Webservices (REST API), HTML.

- ☐ Testing Tools: Postman, Junit.

- ☐ Frameworks and Libraries: Spring Boot, React.js, Node.js.

- ☐ CI/CD tools and Framework: GitHub Actions.

- ☐ Cloud Services Basic Knowledge: S3, Lambda, DynamoDB, CloudWatch

- ☐ Build Tools: Maven.

- ☐ SCM and build branching strategies: Git.

- ☐ Application Servers: Web Sphere, Liberty.

- ☐ Database: MySQL, PostgreSQL.

- ☐ Operating System: Windows, Linux.

- ☐ Methodologies: Agile.

Training

- ☐ Training and Internship program in Java Full Stack Development at Profound EduTech Private Limited, Pune.

Certifications

- ☐ Java Certification
- ☐ Python Certification

Professional Experience

Project Name: **Alumna (Alumni Connect College Website)**	Start Date: Feb, 2022	End Date: 2023
Project Description: Website is a comprehensive web platform designed to facilitate communication and networking among alumni, current students, and faculty members of a college or university.		
Project Link- **(Link)**		
OS used: Windows	S/W & Technology- HTML, CSS, Bootstrap, JavaScript, PHP, MySQL.	

Features:	Team Size: 3
- User Authentication: - Alumni and Students can register and log in securely. - Includes password recovery options. - Alumni Directory: - A searchable list of alumni and student profiles. - Profiles include graduation year, degree, current job, and contact details. - Alumni can update their own profiles. - Student Directory: - A searchable list of alumni profiles. - Profiles include academic details, branch, skills, and contact details. - Student can update their own profiles except marks or test score. - Networking and Messaging: - Alumni can send private messages to each other. - Discussion forums and groups based on interests or location. - Forum and Activities: - An event calendar with details about career guidance, and opportunities. - Alumni can RSVP and register for events. - Photo galleries from past events. - News and Updates: - A blog section for news and updates from the institution and alumni. - Alumni can upload information for students. - Job Board: - Alumni can post and guide for job opportunities to students. - Supports resume and cover letter uploads. - Responsive Design: - The site is mobile-friendly and looks good on all devices. - Built with Bootstrap for a modern, responsive layout. - Admin Panel: - Admins can manage user accounts, content, and site settings. - Admins approve or reject new user registrations and content posts. - Admins only update student's academic information like marks.	

Project Name**: FinGrow (Banking System)**	Start Date: April, 2024	End Date: May, 2024
Project Description: The application allows users to perform various banking operations such as account creation, deposits, withdrawals, account deletion, Account Search, and Error Handling.		

Project Link- **(Link)**	
OS used: Linux	S/W & Technology: Spring Boot, Java, Maven, MySQL, RESTful APIs, React.js, CSS, JavaScript, HTML5.

Role: Full Stack Developer	Team Size: 2

Features:
  ❯ Developed and designed the web application according to requirements.
  ❯ Involved developing re-usable web service XML.
  ❯ Account Management:
    • Create new bank accounts.
    • Delete existing bank accounts.
  ❯ Transaction Management:
    • Deposit funds into accounts.
    • Withdraw funds from accounts.
    • Display transaction history for each account.
  ❯ Account Search:
    • Search for accounts by account ID.
    • Display account details including account ID, account holder name, and balance.
  ❯ Error Handling:
    • Inform users about successful and failed operations.
    • Display specific messages when accounts are not found.
  ❯ Cross-Origin Resource Sharing (CORS):
    • Configured to allow cross-origin requests from the frontend.
  ❯ Unit Testing:
    • Created thorough tests for the Spring Boot backend with JUnit to make sure the service layers and REST controllers work well.
    • wrote tests for the ReactJS frontend using Jest and React Testing Library to ensure the components behave correctly and cover most of the code.	

Personal Details

- Date of Birth   14-April-2001
- Residence Address   Suncity, Near Pune-Benglor Highway, Vadgaon Bk, Pune-411051

- Languages known   English, Hindi, Marathi
  (Written & Spoken)

Personal Interests

- Listening to music & Songs, playing outdoor sports (Cricket and Kho-Kho).