MANAV SHAILENDRA LADE

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WORK EXPERIENCE

Software Developer   Nov 2024 – Present
Aim2Excel
- Developing a scalable Betting App with real-time updates and secure payment integration using MERN stack, enhancing user engagement and transaction reliability.
- Enhanced the User Interface of an existing website acoording to client requirements

Software Developer   Aug 2024 – Sept 2024
J.P. Morgan
- Drafted eight user stories using Trello and prioritized them by estimating the relative level of effort required.
- Ran the Scrum team's daily standup to effectively plan the day and energize the team members.
- Conducted a sprint review to gather feedback on the Scrum's work and a sprint retrospective to align on opportunities for improvement in future sprints.

Frontend Developer   Sept 2023 – Oct 2023
SYNC INTERN'S
- Led development of a responsive chat web app using React.js and Node.js, with real-time features via WebSockets.
- Built a collaborative code editor using Firebase and React.js, boosting productivity by 30%.

Backend Developer   June 2023 – July 2023
Hewlett Packard Enterprise
- Designed and optimized a RESTful service with Node.js and Express.js, reducing data retrieval time by 15%.
- Handled 100+ daily transactions efficiently, increasing system throughput and data accuracy.

PROJECTS

Online Cloud IDE | *Next.js, Typescript, Docker, OpenAI API*   January 2025 – Present
- Developing a scalable Online Cloud IDE supporting 150+ concurrent users using Docker and load balancing.
- Integrated Git support, version control, and terminal access, emphasizing modular and maintainable code.
- Link: GitHub Repository

Job Portal | *MERN Stack, Tailwind CSS, Typescript, MongoDB*   October 2024 – Present
- Built a responsive job portal app using MERN Stack and Tailwind CSS, featuring user-friendly interfaces and seamless navigation.
- Implemented efficient search and filter functionality with optimized MongoDB queries for real-time job listings.
- Link: GitHub Repository

AI Companion | *Next.js, OpenAI API, Typescript, Redis, MongoDB*   March 2024 – May 2024
- Built a scalable web app allowing users to interact with historical figures using Redis for session management.
- Increased user engagement by 40% through optimized data handling with MongoDB.
- Link: GitHub Repository

Portfolio Website | *React.js, Bootstrap*   Jan 2023 – May 2023
- Designed a responsive portfolio website using Bootstrap.
- Link: Live Demo

TECHNICAL SKILLS

Languages: Java, TypeScript, JavaScript, Python, SQL, HTML, CSS
Frameworks and Libraries: React.js, Next.js, anStack Query, AngularJS (Basic), Tailwind CSS, Bootstrap, Node.js, Express.js
Tools and Databases: Git, Docker, AWS, Firebase, OpenAI API, MySQL, MongoDB, Redis, Prisma
Technologies: REST APIs, Responsive Design, Agile Development, Figma

EDUCATION

Vidyavardhini's College of Engineering and Technology   Aug 2022 – May 2025
Bachelor of Engineering in Computer Science, CGPA: 7.8

New English School and Junior College   June 2019 – May 2021
H.S.C Science, Percentage: 85.5

SOFT SKILLS

Cross-functional Coordination, Interpersonal Skills, Analytical Thinking, Dynamic Versatility, Comprehensive Code Annotation

CERTIFICATIONS

Full Stack Course Completion Certificate
SQL Course Completion
J.P. Morgan Internship Completion
Hewlett Packard Enterprise Internship Completion
SYNC Internship Completion