Dipak Tembe

FULL STACK DEVELOPER
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Objective

To obtain a challenging Full Stack Developer position in a dynamic and innovative organization where I can utilize my technical and analytical skills in web development, API integration, and UI/UX optimization.

Experience

Vikraya Tech Plum | Full Stack Developer   **Apr 2025 – Present**

1.ShieldEdge | *Python Developer (Team Project)*

- **Architected a multi-page Flask interface** by designing custom dashboard modules for agent monitoring, policy configuration, and report generation, ensuring a cohesive user experience across the application.

- **Integrated 10+ RESTful API endpoints** into the frontend logic, managing data retrieval and state handling to ensure that security telemetry and hardening parameters are accurately reflected in the UI.

- **Authored comprehensive technical documentation**, including system architecture diagrams and API schemas, to standardize development workflows and ensure long-term project maintainability.

2.OCR Data Extraction System | *Full Stack Developer (Team Project)*

- **Co-developed a Django-based OCR backend** featuring intelligent auto-detection APIs to classify and extract data from diverse documents such as Aadhar cards, PAN cards, invoices, and FASTags.

- **Single-handedly engineered the React frontend**, architecting a dynamic interface that automatically maps extracted API data into custom-designed fields based on the detected document type.

- **Optimized the end-to-end workflow** by implementing real-time validation logic and a **JSON export feature**, enabling users to verify extracted data and download structured results for external use.

3.MyDeck Audit Application | *Full Stack Developer (Team Project)*

- **Developed the application frontend using PHP Laravel**, architecting a modular view system with standardized UI components to ensure design consistency across the audit workflow.
- **Integrated complex RESTful APIs** to facilitate real-time data synchronization between the audit dashboard and backend services, improving data accuracy and system reliability.

4.DecX | *Full Stack Developer (Team Project)*

- **Architected a robust Django backend** integrated with **Supabase Authentication**, ensuring secure user access and encrypted session management for the cloud storage platform.
- **Engineered automated cloud synchronization** by connecting Google Drive APIs, enabling seamless storage and retrieval of PDF, DOCS, and HTML files directly through the application.
- **Implemented real-time notification workflows** using Gmail SMTP and background tasks to alert users instantly upon successful file uploads and account activity.

Core Professional Workflow

- **Collaborated within Agile/Scrum environments**, participating in sprint planning and daily stand-ups to ensure timely delivery of high-priority features.
- **Managed complex version control workflows using Git/GitHub**, maintaining clean codebases through branching strategies, pull requests, and collaborative peer code reviews.
- **Ensured production-ready code delivery** by implementing rigorous testing and following industry best practices for scalability, security, and maintainability.

Almabetter | *Full Stack Web Developer Trainee | 2021 – 2023*

- **Developed a diverse portfolio of applications**, including a full-scale E-commerce platform and a real-time Crypto Dashboard, focusing on end-to-end functionality and REST API integration.
- **Implemented responsive frontend architectures and scalable backend services**, utilizing modern state management (Redux) and clean coding practices to ensure high performance.
- **Mastered the full Software Development Life Cycle (SDLC)**, including unit testing, debugging, and deploying production-ready code to cloud environments like AWS and Netlify.

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Education

Full Stack Web Development – Almabetter	**2021 – 2023**
B.Sc. in Computer Science – University of Mumbai	**2017 – 2021**

Skills & abilities

- **Programming & Frameworks:** JavaScript, React, Node.js, PHP Laravel, Python (Flask, Django), HTML, CSS, Tailwind CSS, Bootstrap, Redux, Next.js
- **Databases:** MongoDB, SQL,Supabase, PostgreSQL
- **Tools & Deployment:** Git, GitHub, Bash, Postman, Netlify,N8N, AWS
- **Other:** RESTful APIs, Testing & Debugging, Agile Collaboration, UI/UX Design,