Abhishek Shimpi

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EDUCATION

GEC, AURANGABAD.

B.TECH IN COMPUTER SCIENCE CGPA: 8.78

PRATAP COLLEGE

HSC SCIENCE May 2018 | Amalner CGPA: 84/100 CET Score : 99.10

LINKS

Github://abhi-shimpi LinkedIn://abhishek-shimpi Leetcode://@theDynamicVector CodingNinajas://AbhishekShimpi

SKILLS

PROGRAMMING

Frontend:

- React Angular Javascript
 HTML CSS Tailwind
 Backend:
- NodeJs ExpressJs Databases:
- MongoDB MySQI

Languages:

- C CPP
- TS

Developer Tools:

• GitHub • GitLab • VSCode • CodeBlocks

SOFT SKILLS

• Team Player • Leadership • Communication skills

CERTIFICATIONS

- Front End Full Stack Web Development Certificate of Excellence
- Back End Full Stack Web Development in Node.js
- Introduction to C++ Certificate Of Excellence
- Data Structure and Algorithms Certificate Of Completion

ACHIEVEMENTS

- Second rank in ODE-TO-CODE competition organised by Wings-2023 GECA.
- 99.10 perc. in MHT-CET 2019
- Solved 300 + problems on **Leetcode**

EXPERIENCE

IAURO SYSTEM PVT. LTD | Associate Software Engineer

July 2023 - Present | Pune

PROJECTS

RMU Learning Hub:

- As a Frontend Developer, I'm leading the development of a dynamic e-learning platform used by 5,000+ users. I've implemented the Swimlane Management module, allowing admins to create and manage custom dashboards, improving user experience and engagement to 30 percent.
- Additionally, I redesigned course cards and developed UI components as per Figma designs, enhancing overall **re-usability**.
- My role includes building **key admin features** like course creation and reporting analytics, with **access-based content visibility**.
- Collaborating with a colleague, I've taken full **ownership** of feature development, **ensuring quality and scalability** in a high-impact environment.

Authcom:

- I played a pivotal role in developing Authcom, a solution that enables banks and insurance companies to generate legally admissible evidence certificates for SMS and email communications. This feature has improved customer trust and compliance by providing verifiable proof of message delivery.
- By implementing micro-frontends with NX, I enhanced the platform's scalability, reducing load times by **20 percent**. I also integrated the echart-for-react library for real-time analytics, enabling a **30 percent** faster reporting process.
- Additionally, my work on drag-and-drop features and form data handling streamlined user interactions, led to a 25 percent increase in operational efficiency.
- Direct **communication with clients** ensured that the solution met their specific requirements and significantly improved my **Communication skills**.

Telephonica:

- Contributed to Telefonica, a telco project that manages network calls, routers, and tower networks, presenting this data in a highly visual format.
- I developed dynamic components like a multi-select dropdown with search functionality and integrated Apache **ECharts** for visualizing large datasets, improving data interpretation by 30 percent.
- We also built a **config-driven UI** tool using **Gridster**, enabling customizable dashboards. My work involved understanding and navigating a vast codebase and enhancing **debugging skills**.

IAURO SYSTEM PVT. LTD | SOFTWARE INTERN

January 2023 - June 2023 | Pune

PROJECTS

Survey form:

- As part of an enterprise-level project similar to **Google Forms**, I developed key backend functionalities, including **schema design** for forms, users, and responses.
- I created **robust APIs** to manage form operations (**CRUD**), handle user authentication, and process form responses. My work involved critical decisions on database design, choosing between **SQL and NoSQL** to optimize performance.
- Additionally, I implemented features to map forms against user IDs for **historical tracking** and developed functionality to **export form** responses as sheets.