Ganesh Swami

Senior Software Developer

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Proactive software developer with around 3 years of experience in building high-quality, user-centric web and mobile apps. Skilled in fast-paced environments, effectively coordinating cross-functional teams to deliver timely solutions to complex challenges. Driven to deliver impactful results within a dynamic team environment while actively pursuing advanced technical skills in react-js , node-js and react- native.

Built EdTech software that empowers students to upskill and achieve career goals. Gained expertise in React Native to create high-performance, user-friendly mobile apps. Also developed a ticket management system for handling SAP tickets efficiently.

Skills

- Frontend: React-JS, HTML, CSS, JavaScript, React-native
- Backend: Node-JS, REST APIs,
- Databases: PostgreSQL, SQL
- Tools & DevOps: Git/GitHub, Jira,

Work History

01- 2024 – Current

Senior Software Developer

Evolvability Tech Pvt. Ltd. | Pune, Maharashtra

- Pravi Job cafe- mobile app
  - Built a high-performance React Native mobile app for job seekers, featuring one-click job applications, and a seamless job search experience.
  - Implemented notification system for job openings, approvals, and document status, and built a smooth document upload workflow to improve overall user experience.

- Genium- Web App
  - Developed an **AI-powered** web app for resume screening and intelligent interview generation.
  - Deveoped a real-time **AI interview platform** using WebSocket's for synchronized question delivery and response handling across frontend and backend.

- Developed a user-friendly Whisper-powered transcription service.
- Integrated multiple **AI agent**s (Llama, GPT, etc.) to evaluate user responses in interviews, improving accuracy and depth of assessment.

- AMS Spark- Web App
  - Designed **AI-powered sap ticket prioritization engine** where the ticket priority is predicted by the **AI agen**t from the description given by the user and the module of sap.
  - Built an **AI-powered** ticket resolution system that interprets problem descriptions and delivers prioritized solutions, improving response time and efficiency.
  - Designed and implemented an escalation workflow to streamline support operations and ensure timely resolution of critical issues.

2022- 09 - 2023- 12	**Software Developer**
	Data Science Lab | Pune

- Pravi – Web App
  - Built an interactive coding platform enabling users to learn programming languages, strengthen logic, and improve technical skills.
  - Implemented **automated email notifications** using Node-mailer, improving user engagement.
  - Designed a **dynamic quiz generation algorithm** to provide personalized learning experiences.
  - Developed a **secure code execution environment** using Node.js and VMs, enabling safe user submissions.
  - implemented **AI-driven** hints to assist users in solving challenging coding problems, enhancing learning efficiency and problem-solving skills.
  - Deployed **t**he platform on **Digital Ocean**, ensuring high availability and seamless access for users.

- Pravi-Assessment – Web App
  - Developed a full-stack assessment platform using React and Node.js, enhancing user experience and functionality.
  - Architected and optimized the backend database to support robust platform operations.
  - Created an **interactive image editor** for enhanced content presentation.
  - Added an **automated timer** to ensure assessments are submitted on time, improving reliability and compliance.

Education

2022-06 -	**Master of Science in Computer Science**

| 2024- 08 | RMC College Computer Science - Pune |

| 2019-06 -
2022-08 | **Bachelor of Science in**
RMC College Computer Science - Pune |