Prabakaran M

FULL STACK DEVELOPER

prabakaran.m0208@gmail.com | 8072354657 | Coimbatore
GitHub | LinkedIn | Portfolio

TECHNICAL SKILLS

Next JS | React JS | TypeScript | JavaScript | Firebase Admin | tRPC | Recoil | Jotai | Node JS | Express JS | Mongo DB | Redux | Git | HTML | CSS | Tailwind CSS | Bootstrap

SOFT SKILLS

Team Work | Problem-Solving | Time Management | Leadership | Effective Communication

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WORK EXPERIENCE

Darthwares – Junior Software Engineer,   2023 Jul – Present | 2 Years Experience
Coimbatore.
Tech Stack : Next JS | TypeScript | Firebase Admin | tRPC | Tailwind CSS | Recoil | Jotai

Projects: LeetCV.com (AI-powered Resume Builder)
- Revamped key UI components to improve responsiveness, usability, and performance across devices.
- Fixed numerous frontend and backend bugs to stabilize the product and enhance user satisfaction.
- Built **Leet Link**, a custom Linktree-style module for users to share resumes, portfolios, projects, and social links.
- Continuously improved application performance and UI consistency by refactoring legacy code and optimizing workflows.

Projects: LeetCampus.com (AI-powered College Academic Platform)
- Developed and enforced **role-based access control**, supporting admins, professors, and students.
- Designed and implemented **Leet Tutor**, an AI-powered slide creation and presentation module with voice navigation and AI interaction.
- Created dynamic **role onboarding forms** tailored for college users based on access level and workflow requirements.
- Built a **Mock Placement Drive** module where staff simulate real placement processes; students receive AI-generated feedback after each round.
- Integrated **Firebase Email Extension** and **SMS triggers** to automate end-to-end communication:
  - **Emails** sent for user invites, eligibility notifications, pass/fail status, and final selection updates.
  - **SMS** sent to students and parents upon eligibility; final selection SMS sent only to parents.
- Built a **dynamic portfolio generator** for students with multiple **customizable themes**, enabling personalized and professional representation of resumes, projects, and achievements.
- Followed Agile methodologies with regular sprint planning, daily standups, peer code reviews, and production deployments.

EDUCATION

MERN Stack Web Development Certification   2022 Sep – 2020 May
Skill Safari, Coimbatore**.**

BE- Metallurgical Engineering   2018 Aug – 2022 June
First class - **7.66 CGPA**
PSG College Of Technology, Coimbatore.

CERTIFICATIONS

1. MERN Stack Development
2. Frontend Development Libraries (FreeCodeCamp)
3. JavaScript DSA (FreeCodeCamp)
4. React Basics (Hacer Rank)