

Piyush Chotiya

8459211850 | piyushmchotiya@gmail.com | linkedin.com/in/piyush4299 | github.com/piyush4299 | leetcode.com/piyush4299

EDUCATION

Shree Ramdeobaba College of Engineering
Bachelor of Technology (B.Tech) in Computer Science

Nagpur, India
Graduated: May 2021

EXPERIENCE

Software Development Engineer

Apr 2023 – Present

Pine Labs

Bengaluru, India

- Collaborated on architectural enhancements using **GraphQL** and **hybrid React Server Components** during the development phase, contributing to a **improvement in page load time** through iterative optimization.
- Developed **15+ reusable React components** with modular CSS, significantly improving code reusability and maintainability.
- Achieved **100% unit test coverage** using Jest, reducing production bugs by **25%**.
- Collaborated with cross-functional teams in **Agile sprints**, delivering **5 major features** ahead of deadlines.
- Mentored **2 junior developers**, enabling them to independently develop and deploy features.
- Redesigned the application architecture to support **two domains** (admin and merchant), improving scalability and reducing maintenance overhead.
- Tech Stack:** React.js, Node.js, GraphQL (Apollo Federation), Docker, SCSS, Webpack.

Software Development Engineer

May 2021 – Mar 2023

Deqode

Pune, India

- Engineered scalable backend solutions with **Node.js** and **MongoDB**, handling **4M+ monthly active users** with **99.9% uptime**.
- Improved site traffic by **20%** through **Core Web Vitals optimization**.
- Tech Stack:** Next.js, Express.js, MongoDB, Google Analytics, GraphQL.

Software Engineering Intern

Jan 2021 – May 2021

Xoriant

Pune, India

- Built an **SDLC portal** using AngularJS and MySQL, reducing internal process time by **15%**.
- Collaborated on code quality improvements, reducing technical debt by **20%**.

Summer Intern

May 2020 – Jun 2020

Microland Ltd

Bengaluru, India

- Automated Windows machine tasks using **Ansible**, reducing manual effort by **50%**.
- Developed a bot agent (Windows Service) to execute client-side PowerShell commands, improving response time by **30%**.

ACHIEVEMENTS

Winner, **Axis VNIT Hackathon 2020**

Finalist, **Smart India Hackathon 2020**: Designed a interactive quiz platform for students at CGC Landran.

CCDSA Certified Programmer (CodeChef): Ranked in the top 10% of participants.

TECHNICAL SKILLS

Languages: Python, JavaScript, Java, TypeScript, HTML/CSS

Frontend: React.js, Next.js, AngularJS, Redux, SCSS, Webpack

Backend: Node.js, Express.js, GraphQL, REST APIs, Apollo Federation

Databases: MongoDB, MySQL

Tools & DevOps: Docker, Jest, Google Analytics, Grafana, Ansible, Agile/Scrum

Cloud & Monitoring: CleverTap, Lighthouse, Chrome DevTools