

PIYUSH BARHANPURKAR

+91 9067190858 ◇ Pune, India

piyushjsb@gmail.com ◇ linkedin.com/in/piyush-barhanpurkar ◇ piyushjb.vercel.app

OBJECTIVE

Aspiring Software Development Engineer (SDE) with a strong foundation in backend development, API integration, and scalable systems. Passionate about implementing new technologies, writing clean code, and contributing to collaborative, high-impact projects.

TECHNICAL SKILLS

Languages: Java, C++, JavaScript
Frameworks: Spring Boot, Express, REST APIs
Databases: MySQL, MongoDB Atlas, MySQL Workbench
Tools: Docker, Git, JWT

EXPERIENCE

Graduate Engineer Trainee

Jio Platforms Limited

January 2024 - Present

Mumbai, India

- Developed an Employee Performance Management System, enabling scalability for 5,000+ users while reducing API response time by 30%.
- Identified and documented 50+ critical bugs during manual testing of the Jio Operating System, contributing to a 20% improvement in system reliability.

Full-Stack Developer

Edify Accelerators

June 2020 - April 2021 (9 months)

Bangalore (Remote)

- Designed and implemented an interactive chatbot serving 10,000+ monthly users, improving user engagement by 35%.
- Optimized backend and database interactions, reducing query response time by 25% and streamlining deployment processes for 100% uptime during production releases.

PROJECTS

Share-prompts

[\(Live Link\)](#)

- Built a full-stack prompt-sharing application in Next.js, incorporating Google authentication and MongoDB Atlas for secure, scalable data storage.
- Used REST APIs and Next.js SSR features to improve application speed and security for user-generated content.

EPMS

[\(Live Link\)](#)

- Developed the backend for the Employee Performance Management System, enabling biweekly performance analysis.
- Designed and implemented RESTful APIs to populate dashboard fields, enhancing usability and data accessibility.

CRUD application using Java

- Built a CRUD application using Springboot using MySQL

EDUCATION

Bachelor of Engineering in Information Technology

Pune University, India

2019 - 2023

- CGPA: 8.79/10
- Technical Leadership: Webmaster at ACM and ISTE, leading technical workshops and events.