

# PRITHVIRAJ KOPARDE

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My-Portfolio-Website

## EXPERIENCE

### MindScript

Android Developer Intern

06/2023 – 08/2023  
Thane, Maharashtra

- Developed Android applications using Java, Android Studio, XML, and core Android SDK components.
- Contributed to the frontend UI of a DSA learning platform app, improving design and user interaction.
- Worked with the underlying Java logic to support app features and functionality.
- Collaborated with the team to build features, fix bugs, and follow mobile development best practices.
- Collaborated effectively with a team.

### Knowledge Solutions India

Web Developer Intern

07/2022 – 08/2022  
Thane, Maharashtra

- Collaborated in an Agile team to develop and optimize web modules that interacted with REST endpoints.
- Gained strong exposure to API consumption patterns and request-response handling used in backend systems.
- Improved feature performance by identifying inefficient operations and simplifying code execution paths.

## PROJECTS

### User Management System | Tech Stack: Spring Boot, Angular, PostgreSQL, Hibernate, Postman

- Built a complete backend using Spring Boot with layered architecture (Controller → Service → Repository), ensuring clean separation of concerns.
- Implemented secure, fully tested CRUD APIs with validation, exception handling, DTO mapping, and request filtering.
- Integrated Hibernate ORM with PostgreSQL, optimizing data access and reducing retrieval time with efficient query mapping.
- Designed REST endpoints consumed by Angular frontend, improving task efficiency and enabling seamless data flow, reducing manual record-keeping efforts by 70%.

### Moving Towards Cloud and Blockchain Integrated Applications | Blockchain, AWS, SQL, Apache | Documentation

- Integrated blockchain with cloud to make transaction records secure and verified.
- Created a prototype using hashing to protect data and ensure security.
- Built the system without any central authority, using a consensus protocol for data agreement.

## TECHNICAL SKILLS

**Languages:** Java, JavaScript

**Backend:** Spring Boot, Hibernate/JPA, REST APIs, PostgreSQL

**Tools & Tech:** Maven, Docker, Postman, Git

**Frontend:** HTML, CSS, Tailwind, Angular

**Concepts:** Computer Networks, Operating System, DBMS, OOPS

## EDUCATION

### Shivajirao S. Jhondale College of Engineering and Technology

Bachelor of Computer Engineering - 7.8 CGPA

2021 – 2025  
Asangaon, Maharashtra

### Rao Academy

12th/HSC - 93.83%

2019 – 2021  
Nerul, Maharashtra

### PVG's Vidya Bhawan Secondary English School

10th/SSC - 77.40%

2018 – 2019  
Nerul, Maharashtra

## LEADERSHIP & ACHIEVEMENTS

- Helped organize and manage technical events and student help desk activities as part of the technical committee.
- Solved 50+ LeetCode problems and 100+ DSA problems on IDE, strengthening core problem solving skills.

08/2023 – 06/2024