# MAYUR DUDHBARVE

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#### **EXPERIENCE**

### **Web Development Intern**

Mar'24 – May'24

Cognifyz Technologies, Nagpur

- Developed responsive and visually appealing user interfaces using HTML5, CSS3, and Java Servlets, enhancing user experience and accessibility.
- Streamlined performance, reducing app loading times by 40% and improving cross-border comparability.

# **Software Engineer (Project-Based)**

Aug'24 - Dec'24

Independent Collaboration

- Implemented RESTful APIs using Java Spring Boot, ensuring seamless data flow between the front-end and back-end.
- Optimized MySQL database queries, reducing query response time by 20%.

#### **EDUCATION**

Priyadarshini College of Engineering, Nagpur

Aug '22 - Jun'25

Bachelor of Technology in Computer Technology | CGPA: 7.4 /10

Priyadarshini Polytechnic, Nagpur

Aug'19 - Aug'22

Diploma in Computer Technology | Aggregate: 81.49%

#### **PROJECTS**

Mytalorzone-Commerse | React, Java, Spring Boot, Hibernate, MongoDB Code | Live

- Developed a comprehensive e-commerce platform, allowing users to browse, filter, and sort products with intuitive product variant selection.
- Implemented cart and order functionalities with support for multiple payment methods, including Cash on Delivery and secure online payments via Stripe and Razorpay, enhancing transaction reliability.
- Built an admin dashboard enabling product management (add, delete, and view products) and order tracking, increasing administrative efficiency.

**RepoScout (GitHub Inspired)** | React, Java, Spring Boot, Hibernate, MongoDB, Tailwind CS, GitHub API Code

- Designed and developed a GitHub-inspired web application to explore user profiles and manage repositories seamlessly.
- Developed advanced repository filtering tools for sorting and searching repositories effectively.
- Enabled user interactions, such as liking profiles and viewing repository statistics.

**Employee Management System** | React, Java, Spring Boot, Hibernate, MySQL, Tailwind CSS Code

- Developed a custom web application using Java and Spring Boot, improving data persistence by 50% through the integration of MySQL, achieving real-time, secure data persistence.
- Implemented a secure authentication and task management system using JWT (JSON Web Tokens)
  and bcrypt for password hashing, ensuring secure user login and data protection.

#### **TECHNNICAL SKILLS**

Programming Languages: Java, SQL, JavaScript

Development: React.js, JDBC, SpringBoot, Servlet, Hibernate, Java Beans, Java Applets, TailwindCSS

Databases & Other: MySQL, MongoDB, Docker, GitHub, Figma, Postman, JUnit

### **CERTIFICATIONS**

## **Java Full Stack Development**

Symbiosis Skills and Professional University, Pune.

Present