# Shubham Mandal

+917763972103 | smshubham238@gmail.com | Hyderabad, Telangana

### **Summary**

I'm a Junior Software Engineer at Cognizant, actively building my expertise in web development (JavaScript, Angular, CSS) and backend (Java, Spring). Although I have limited experience, I bring a strong desire to learn and a commitment to my work. My time at Cognizant has provided me with practical experience, and I'm eager to continue growing as a software engineer.

## **Experience**

## Cognizant Technology Solutions | Hyderabad, Telangana Programmer Analyst | 07/2022 - Present

- Engaged in an intensive training program focused on web development and backend technologies.
- Actively pursued self-initiated projects to apply theoretical knowledge, resulting in practical experience in JavaScript, Angular, CSS, Java, and the Spring framework.
- · Collaborated with peers and mentors to expand technical and problem-solving skills.
- Actively participated in internal workshops, training sessions, and knowledge-sharing activities, fostering a collaborative learning environment within the team.
- Contributed to a Proof of Concept (POC) project focused on a dynamic property search application, leading the frontend development using Angular. Collaborated on the backend using Java, Spring Boot, and PostgreSQL with the PostGIS extension for location-based queries.

#### **Skills**

Java, JavaScript, Angular, HTML5, CSS, MySQL, Spring, Git, JQuery

## **Education**

Kalinga Institute of Industrial Technology | Bhubaneswar, Odisha B.Tech (Computer Science & Engg.) | 06/2022

Graduated with 8.33 CGPA

KIIT Polytechnic | Bhubaneswar, Odisha Diploma In Computer Science | 05/2019 76.56%

## Personal/Academic Projects

### **E-commerce Application**

- Created a feature-rich e-commerce application for electronics products using Angular, Java, Spring Boot, MySQL, and Stripe for payment processing.
- Independently developed the frontend for an intuitive user experience.
- Built a robust backend system for product management, authentication, and order processing.
- Integrated secure payment processing with Stripe, ensuring safe transactions for customers.

#### Online Food Ordering System

- Designed and implemented the user interface (UI) using HTML and CSS, creating an intuitive and visually appealing experience for customers.
- Utilized JavaScript to add interactive features such as real-time order updates and dynamic menu displays.
- Developed the backend using Spring Boot, including RESTful APIs for handling customer orders, menu management, and payment processing.
- Implemented user authentication and authorization features to ensure secure access for both customers and restaurant staff.