## **Prakhar Srivastava**

Delhi, Uttar-Pradesh, India

# **Experience**

#### Primewayz Pvt Ltd ,Noida Jr. Software Engineer

July 2024 - Present

- Developed secure authentication systems using Spring Boot and MySQL with robust user validation.
- Built and deployed REST APIs with comprehensive input validation using AJAX and Spring Data JPA
- Designed modular UI components using Thymeleaf templates with fragment support for enhanced code reusability.
- Implemented dynamic form handling with real-time data display through optimized SQL queries.
- Created responsive loading screens using JavaFX Maven for improved user experience during data processing.
- Researched and implemented printing functionality to interface with hardware (Thermal Printer) for food orders, KOT and receipts.

#### GLA University ,Mathura Web development bootcamp

June 2022 - Feb 2023

- Completed a value-added course focused on modern web development fundamentals.
- Gained hands-on experience building responsive and interactive UI using HTML, CSS and JavaScript.
- Developed mini projects focused on user-friendly interface design and fronted functionality.

#### **TechnicalSkills**

- Programming Languages: Java, SQL, HTML, CSS
- Core Concepts: Data Structures and Algorithms, Object-Oriented Programming (OOP), Database Management System, Operating System
- Frameworks: SpringBoot, SpringData JPA, SpringSecurity.
- Technologies: Node.js, REST APIs
- Databases: MySQL, Mongodb
- Tools & Platforms: Jira, Kanboard Git & Github, AndroidStudio, VSCode, IntelliJIdea.

# **Projects**

- **Restaurant Management System:-** Spring Boot application with MySQL integration, real-time data processing, and role-based access control.
- Online Compiler: Built using CodeMirror and CompileX library, supporting multiple language and user input.
- Word Counter Web App: Implemented live content analysis using JavaScript and DOM for real-time interaction.
- **Portfolio Website** :- Developed a responsive portfolio using React, Tailwind CSS, GSAP, and Lenis, featuring animated sections and twilio-based email service.

#### **Education**

 B.Tech in Computer Science and Engineering GLA University, Mathura, UttarPradesh 2020-2024

Senior School Certificate Examination (XII)
Ewing Christian School, Prayagraj, UttarPradesh

2018-2019

### Certifications

- Postman APIs testing
- AWS cloud part practitioner
- JOVAC Web Development

## **Achievements**

- **Leadership:** General Secretary Led technical events, demonstrated project management and team collaboration skills.
- Recognition: Featured on Doordarshan National Channel at IIT Roorkee's Thomso Festival