OM SHUKLA

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Mumbai, Maharashtra - 400612, India

OBJECTIVE

Computer Science undergraduate with a strong passion for backend development and IoT systems. Skilled in Java, Python, REST APIs, and relational databases. Experienced in building real-time tracking devices and scalable desktop applications. Committed to writing clean code, solving problems efficiently, and continuous learning.

EXPERIENCE

• **Foslipy Consultancy Services [⊕]**   *january 2025 - March 2025*
Data Analytics Intern   Mumbai, India
  ◦ Hands-on experience in Data Analytics and BI using Python, MySQL, Power BI and Excel.
  ◦ Building dashboards in Power BI and cleaning datasets with Python and Excel.
  ◦ Automating reports using Excel Macros and VBA.
  ◦ Working on capstone projects including customer churn prediction and sales analytics.

EDUCATION

• **V.K. Krishna Menon College, University of Mumbai**   *2022 - 2025*
Bachelor of Science in Computer Science   Mumbai, India
  ◦ GPA: 7.65/10

• **IDUBS Jr. College**   *March 2022*
Higher Secondary Certificate (Science)   Mumbai, India

• **RAUBS English High School**   *March 2020*
Secondary School Certificate (SSC)   Mumbai, India

PROJECTS

• **Library Management System :**   *March 2025*
Tools: [Java, JDBC, and Postgresql]   [⬤]
  ◦ Developed a backend system for managing books, student records, and transactions.
  ◦ Ensured modular code structure for scalability and easy maintenance.
  ◦ Incorporated robust error handling and followed clean coding practices.

• **Quick-Quiz Application :**   *February 2025*
Tools: [Java, Swing and AWT]   [⬤]
  ◦ Implemented features like customizable player name, score tracking, and question timer.
  ◦ Designed multiple levels of quiz questions with attractive UI themes and custom fonts.
  ◦ Ensured smooth user experience with clear rule instructions and responsive design.

SKILLS

• **Programming Languages:** Java, Python, JavaScript
• **Web Technologies:** HTML, CSS, Node.js (Basics), Angular (Basics)
• **Frameworks & APIs:** Spring, Hibernate, REST API, JDBC
• **Database Systems:** MySQL, PostgreSQL
• **DevOps & Version Control:** Git, GitHub, Maven
• **Tools & IDEs:** VS Code, IntelliJ IDEA, Eclipse, NetBeans, Figma
• **IoT & Embedded Systems:** ESP8266, Arduino IDE

CERTIFICATIONS

• **Java Certification Test**   *April 2025*
• **Introduction to SQL**   *Aug 2025*
• **Basics of JavaScript Programming**   *May 2023*