

## **KUNAL KUMAR**

ASPIRING SOFTWARE ENGINEER









### **SUMMARY**

Ambitious and driven individual with a proven track record of success. Seeking an entry-level position in software development where I can utilize my skills to create innovative solution and achieve results.

### **TECHNICAL SKILLS**

### **Programming Languages**:

Java, JavaScript, Python

### Web Technologies:

HTML, CSS, React JS, Django, Node.js

### Data Management:

MySQL, MS Access, MS Excel

### **Testing Technologies & Tools:**

Selenium, Junit, Postman

### **Multimedia & GUI Tools:**

Adobe Photoshop, Java Swing

### **CERTIFICATIONS**

- Introduction to Automated Analysis | Coursera | Mar 2023
- Black-box and White-box Testing | Coursera | Mar 2023
- Introduction to Software Testing | Coursera | Feb 2023
- DSA Self-Paced | GeekForGeeks | July 2022

### **POWER SKILLS**

- Initiates conversation with others
- Makes decision after understanding facts and figures.
- Empathetic and helpful in nature
- Positively analyses the work.

# EXTRA/CURRICULAR/COCURRICULAR ACTIVITIES

### **ART OF LIVING**

Participated in comprehensive workshop that focuses personality development. 2022

### GITHUE

An Innovation Series Workshop organized by GitHub. 2022

### **TRAINING**

### **DSA SELF-PACED BY GEEKFORGEEKS**

June 2022- July 2022

- Completed an intensive summer training program focused on Data Structures and Algorithms by GeekforGeeks.
- Successfully completed various projects and assignments, applying DSA concepts to solve real-world programming problems.
- Participated in coding contests and practiced on online coding platforms to enhance problem-solving skills and coding efficiency.

#### **PROJECTS**

### **GUEST SERVICES MANAGER**

Dec 2022

Domain: Desktop Application Languages: Java

Framework: Java Swing

- Created a fully functional Hotel Management System using Java Swing, allowing hotel staff to efficiently manage reservation, meals, beverages and manage room assignments.
- Utilized Java Swing for the GUI and java backend logic, ensuring a responsive and user-friendly application.

WORD COUNTER Nov 2021

Domain: Web application Languages: Python

Framework: Django

- Developed a word counter application using Django framework, demonstrating proficiency in Python, HTML, and CSS.
- Integrated a responsive design approach, ensuring seamless functionality across various devices and screen sizes.

### **EDUCATION**

### B. Tech in Computer Science

Aug '2021 – Present

Lovely Professional University | Phagwara, IN

**Diploma in Computer Science** Aug '2018 – Mar'2021

Lovely Professional University | Phagwara, IN

### **Higher Secondary Education**

Jun '2017 – Mar '2018

Metas of Seventh-Day Adventist Higher
Secondary School | Ranchi, IN