# **KUNAL KHARE**

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# **EDUCATION**

# **Chandigarh Engineering College**

Bachelor of Technology - Computer Science and Engineering Courses: Java, DSA, Operating System, Computer Networks

Senior Secondary Education Percentage: 75.4

Secondary Education Percentage: 65.8

#### **SKILLS SUMMARY**

**Languages** Java J2SE, HTML, CSS, C++, C, Golang, python

Skills Data Structures and Algorithms, Java collection framework

Soft Skills Public Speaking, Teamwork, Event Management, Active Listening, Strong Work Ethic.

#### **PROJECTS**

**URL Shortener** Environment: Windows, Visual Studio, Post-man

Technologies: GO, HTML, CSS, MongoDB

- Developed a URL shortener with built-in click tracking; tested 50+ shortened links locally to ensure accurate redirection and analytics functionality.
- Implemented analytics to track click count and redirect paths, improving link monitoring by 80%.
- Designed a simple interface for managing links, enhancing user interaction and reducing confusion by 40%.

#### **Weather Forecasting**

Environment: Windows, Visual Studio Technologies: Python, HTML, CSS

- Developed a Python-based weather application capable of showing real-time conditions with interactive line graphs to improve data visibility and user experience."
- "Designed a feature to compare current weather with the same day from the previous year, enabling deeper insight into changing weather patterns."

## **Healthcare Platform**

Environment: Windows, Visual Studio

Technologies: React | Java | SpringBoot | MongoDB

Mohali, Punjab, India

CGPA: 8.00

2022 - Present

- Will integrate voice search, Al-powered chatbot support, and a hospital rating system, increasing user engagement by 30% and enhancing overall user experience.
- Will enable real-time filtering, reducing hospital discovery time by 40% and improving feedback collection efficiency by 25%.

#### **TRAINING**

### **Python Programming**

**Duration: 1 Month** 

Environment: Windows, Visual-Studio

• Strengthened Python proficiency through project-based training at Grazitti, covering OOP, data structures, and core programming fundamentals with real-time coding challenges and application design.

## **ACHIEVEMENTS AND CERTIFICATIONS**

- Python Programming Certification Grazitti Interactive
- NPTEL Online Certification Database Management Systems
- Red Hat Training and Certification in Python Programing.
- Engaged in Smart India Hackathon 2024 (internal)
- Member of top-performing team in IdeaThon (internal).
- Runner-up in the Inter-departmental Aptitude Quiz Competition.