

# **Anukul Raj**

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Linkedin Github

## **Professional Summary**

Proficient software developer with deep understanding of both technical and business aspects of software development. Experienced in developing web applications and mobile apps, with emphasis on clean code, maintainability, security and performance.

#### **Skills**

C++ (Object oriented), Javascript, Python, Linux, Software Development, Java, Agile, Php, Python, AWS, HTML, C

#### Certification

- Azure Administrator Associate
- Azure Administrator Associate

# Inter-personal Skills

- Effective teamwork and problemsolving abilities.
- Strong communication and leadership skills
- Effective teamwork and problemsolving abilities.

#### **ACADEMIC ACHIEVEMENTS**

- Published various research article and works as an active research scholar.
- Gold Medal by Science Olympiad Foundation for math's Olympiad.
- Solved 400+ questions on Leetcode.

#### **Education**

Krebs Mountain CollegeBengaluruUG- B. TECH - Computer science &Apr 2021 - AprEngineering2025

Krebs School
Intermediate

Bengaluru

Apr 2019 - Apr 2021

Krebs School Bengaluru

Matriculation Apr 2018 - Apr 2019

### **Experience**

**Lupus Studios - DATA ANALYST** Apr 2024 - May 2025

- Spearhead the goal-setting process for multiple pharma companies, ensuring alignment with business objectives and market trends.
- Trained on concepts like embedding, RAG, promt Engineering, fine tuning, vector databases and various LLM topics.
- Improved the scalability of the product by creating a new product component that completed a full integration test in less than one day

### **Projects**

### File Uploader + Classifier Agent

May 2025

Skills: Python, Streamlit, OpenAl API, pytesseract

- Developed a multi-format file classification system supporting PDF, DOCX, TXT, and image files (PNG, JPG, JPEG), using python-magic for MIME-based detection and Tesseract OCR for image text extraction.
- Designed and implemented a major project using AWS Cloud to process and analyze geospatial data for disaster response and management.

# CLOUD BASED GEOSPATIAL ANALYTICS FOR DISASTER RESPONSE

May 2025

Skills: Python, Streamlit, OpenAl API, pytesseract

- Successfully manage a website with over 7000+ daily impressions, demonstrating strong online presence and engagement.
- Designed a real-time weather application using API integration
- Analyzed e-commerce data to create a comprehensive sales dashboard.

# CLOUD BASED GEOSPATIAL ANALYTICS FOR DISASTER RESPONSE Nov -0001

Skills: Python, Streamlit, OpenAl API, pytesseract

- Created and managed multiple EC2 instances on AWS using Ansible, implementing passwordless authentication for seamless connectivity.
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