

# Janak Raj Joshi

## Contact

London, UK | janakjoshiedu@gmail.com | 07352131500 | [Linkedin](#) | [GitHub](#)

## Summary

A highly motivated and results-driven graduate with a **Bachelor of Engineering (9.39 CGPA)** and a Master's in Data Science. Skilled in software development, data analysis, and machine learning. Eager to leverage my expertise in **Python** and **Java** to solve complex problems and contribute to innovative projects in a fast-paced environment.

## Technical Skills

- **Languages:** Python, Java, C, HTML, CSS, PHP, SQL
- **Data Science:** Machine Learning, Statistical Modeling, Data Structures and Algorithms (DSA), Data Analysis
- **Databases:** MySQL, MongoDB
- **Concepts:** Object-Oriented Programming (OOP), Operating Systems, Cyber Security, Cloud Computing

## Work Experience

**MathCo** - Bengaluru, India Data Scientist - I | August 2025 - September 2025

- Gained hands-on experience in building and deploying data-driven solutions for real-world business challenges at a **Fortune 500 company**.
- Collaborated with a team to enhance technical and professional skills in a dynamic work environment.

**MathCo** - Bengaluru, India Analytics Intern | January 2025 - August 2025 (8 months)

- Leveraged analytical tools and methodologies to derive actionable insights for business clients.
- Contributed to impactful projects and stakeholder collaborations.

## Projects

- **Advanced Data Analysis Projects**
  - Conducted multiple projects during my internships, applying skills in Java and Python to solve complex problems.
  - Developed and implemented features for resource allocation, scheduling, and data visualization.

## Education

**University of Greenwich**, London, UK *MSc Data Science* | October 2025 - Expected  
Graduation: October 2026

**New Horizon College of Engineering**, Bengaluru, India *Bachelor of Engineering (B.E.), Computer Science and Engineering* | November 2021 - July 2025

## Certifications & Awards

- **Certifications:** NPTEL - Programming in Java, IBM - Enterprise Design Thinking (Practitioner, Co-creator), CCNA (Introduction to Networks, Switching, Routing, and Wireless Essentials).
- **Awards:** First place at State-level Science Exhibition for a project demonstrating creativity and scientific acumen.