S SREESH

Software Developer | Python Developer

India | sreeshr45@gmail.com | +91 81294 10562

LinkedIn | GitHub

Professional Summary

Entry-level **Python Software Developer** and **MCA student** with hands-on experience in Python programming, machine learning fundamentals, data analysis, and web development. Skilled in building real-world applications, working with data, and developing scalable solutions. Seeking an entry-level software development role to apply problem-solving and coding skills in a professional environment.

Technical Skills

Programming Languages: Python, Java (Basic), C
Web Technologies: HTML, CSS, JavaScript, Node.js, PHP
Data & Analytics: Power BI, Data Visualization, Data Analysis
Databases: MySQL, MongoDB (Basic)
Machine Learning & Tools: Machine Learning, OCR, Data Preprocessing
Version Control: Git, GitHub

Internship Experience

Cyber Security Intern   Jan 2026 – Mar 2026
Alpha Innovation Private Limited

- Gaining hands-on exposure to cybersecurity fundamentals, cyber threats, and basic defensive techniques.
- Assisting in security analysis and learning industry best practices in information security.

Projects

Smart Blood Report Analyzer & Disease Predictor

- Developed a Python-based machine learning application to analyze blood reports using OCR technology.
- Extracted medical parameters from PDF and image-based reports.
- Built predictive models to identify diseases such as anemia and leukemia.
- Automated health analysis, reducing manual interpretation time.
- **Technologies:** Python, Machine Learning, OCR, Data Processing

EV Charging Station Locator

- Developed a web application to locate nearby EV charging stations with real-time availability and pricing details.
- Displayed connector information to improve accessibility and user convenience.
- **Technologies:** HTML, CSS, JavaScript, Node.js, Database Integration

VKART – Online Grocery Web Application

- Built an online grocery shopping platform with product listing, cart management, and order placement features.
- Enabled home delivery with clear pricing and product details for a seamless user experience.
- **Technologies:** HTML, CSS, JavaScript, PHP, MySQL

Education

Master of Computer Applications (MCA)   2024 – 2026
Mangalam College of Engineering

Bachelor of Computer Applications (BCA)   2021 – 2024
PGRM SN College

Soft Skills

Problem Solving | Analytical Thinking | Team Collaboration | Time Management | Continuous Learning

Languages

English (Proficient) | Malayalam (Native) | Hindi (Advanced)