

SUNKAM KRISHNA KUMAR

FULL STACK DEVELOPER

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[Portfolio](#) | [Git hub](#) | [Linked in](#)

OBJECTIVE

As a passionate and dedicated fresher, my objective is to secure a Full Stack Developer position where I can leverage my skills in front-end and back-end development to contribute to innovative projects. I aim to apply my knowledge of programming languages, frameworks, and development tools to deliver high-quality solutions, collaborate with cross-functional teams, and continuously learn and grow in a dynamic and challenging environment.

SKILLS

Analytical and Problem-Solving Skills: Critical Thinking, Data Analysis, Root Cause Analysis, Troubleshooting, Collaborative Problem Solving, Continuous Learning, Feedback and Iteration.
Programming Skills: C, Java, Python, relational databases, Testing and Debugging, and Version Control.
Microsoft Office: Good working knowledge of Microsoft Word, Excel, and PowerPoint.
Back-End Development: JavaScript, Node.js, Ruby on Rails, PostgreSQL, RESTful API, Git, Docker

EDUCATION

Malla Reddy College of Engineering	August 2021 – July 2024
Computer Science Engineering percentage – 71%	
Vignana Jyothi Institute of Engineering & Technology	July 2018 – July 2021
Diploma In Mechanical Engineering percentage – 83%	
St. Xavier School	May 2018
Percentage – 83%	

CERTIFICATIONS

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| • Python | Udemy |
| • Full Stack Development | LinkedIn |
| • PostgreSQL | Udemy |
| • DevOps | Infosys Springboard |
| • Cyber Security skilling Program | IIT Kanpur |

PROJECTS

- **Cloud Service Composition using Red Fox Algorithm** : This project seeks to improve the efficiency and cost effectiveness of service composition in cloud environments. Utilized the Red Fox Algorithm, a heuristic optimization algorithm inspired by red fox foraging behavior, to dynamically compose cloud services based on performance metrics and cost considerations.
- **Traffic Sign Recognition** : Developed a Python-based Traffic Sign Recognition System using OpenCV, successfully training a deep neural network for real-time identification and classification of traffic signs. Implemented image preprocessing techniques, feature extraction, and classification algorithms to enhance recognition accuracy.