

SHAIK KOTAGASTI MOHAMMED WASEEF

Aspiring Cybersecurity & Software Engineer

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SK

SUMMARY

I am an aspiring Cybersecurity & Software Engineer with hands-on experience in Python, Java, Web Development, Databases, and Cybersecurity tools. I excel in building secure and efficient solutions through my academic projects and certifications. My passion lies in driving innovation, enhancing system reliability, and significantly contributing to organizational growth

EDUCATION

- 08/2021 - 05/2025 • B.E. in Computer Science And Engineering (Cyber Security)
Madanapalle, India [Madanapalle Institute of Technology](#)
- 06/2019 - 05/2021 • Class 12
Kadiri [SV Junior College](#)
- 06/2018 - 05/2019 • Class 10
Kadiri [Sri Valmeeki EM High School](#)

COURSE & CERTIFICATIONS

- ✓ **Python & Java Full stack development**
Master frontend, backend, and databases with Python to build modern, scalable web applications. Learn Django/Flask, React, MySQL, and cloud deployment
- ♦ **Hacker Rank**
Python,java,sql certifications
- ♦ **Data analytics**
Google Coursera
- ♦ **Python**
Slash mark

SKILLS

Python Java Sql Html Css Java script Pytest Manual testing Automation testing with selenium

PROJECTS

TRAFFIC PATTERNS IN SMART CITY

01/2023 - 02/2023 • Slash mark

Optimized system performance by routing traffic to target groups with lower load, improving reliability and scalability

- Optimized system performance by routing traffic to target groups

AUTOMATIC LICENSE NUMBER PLATE RECOGNITION

03/2023 - 04/2023 • Local Development

Automatic License Number Plate Recognition – Developed a system using **image processing and machine learning** to automatically detect and recognize vehicle license plates from images or video streams. Improved **traffic monitoring, security, and automation** by enabling efficient vehicle identification with high accuracy.

- Developed an encryption/decryption tool with a simple UI

EDUCATION MANAGEMENT SYSTEM

05/2023 - 06/2023 • Local Development

Education Management System – Designed a web-based application to manage student records, courses, attendance, and performance tracking.

- What was a successful outcome of your work? (e.g. Raised \$3,000 for the charity)

ACHIEVEMENTS

- ♦ **1st Place in School Seminar Competition**
Secured 1st place in a School Seminar Competition in 2019
- ✂ **Volunteering**
Volunteered in technical events and campus activities
- 🚩 **Cybersecurity Awareness**
Participated in Cybersecurity Awareness & Professional Development Programmes