

SHAIK KOTAGASTI MOHAMMED WASEEF

SK

Aspiring Cybersecurity & Software Engineer

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🔗 www.linkedin.com/in/shai-kotagasti-mohammed-waseef-194aa0253 🌐 Kadiri

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 Institute of Technology |
| Madanapalle, India | |
| 06/2019 - 05/2021 | ● Class 12
SV Junior College |
| Kadiri | |
| 06/2018 - 05/2019 | ● Class 10
Sri Valmeeki EM High School |
| Kadiri | |

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.

❖ Data analytics

Google Coursera

❖ Hacker Rank

Python,java,sql certifications

❖ 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