# **FULL NAME: KOLAMURI SAI PRAVEEN**

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GitHub: https://github.com/Praveenkolamuri Mobile: +91 8897291242

#### **EDUCATION**

**Godavari Global University** 

Rajamundry, India SC): GPA: 7.66 **2021 - present** 

Computer Science in Cyber-Security (CSC); GPA: 7.66

Rajamundry, India

ADITYA JUNIOR COLLEGE
Intermediate MPC; Marks: 891

2019- 2021

intermediate wir C, Marks. 09

Rajamundry, India

N.N.M.C.H| School CGPA: 9.0

2019

Email: praveen.kolamuri@gmail.com

#### **SKILLS SUMMARY**

Languages: Basics of Python, JAVA, SQL

• Generative AI: Ai tools

Technologies: HTML, CSS

Cybersecurity: Basic fundamentals

VCS: Git and Github

## **WORK EXPERIENCE**

#### Intern | AIMERS (Artificial Intelligence Medical and Engineering Researchers Society)

May 2023 - July 2023

- o Completed a 120-hour internship over 8 weeks focused on cybersecurity.
- o Gained practical experience in identifying and mitigating security vulnerabilities.
- o Learned about AI tools such as Hugging Face models.

# Intern | Tech Wing (JAVA FULL-STACK - - HTML, CSS, Visual Studio)

Dec 2023 - May 2024

- o Completed a 120-hour internship over 8 weeks focused on cybersecurity.
- o Gained practical experience in identifying and mitigating security vulnerabilities.
- o Engaged in projects involving threat analysis, network security, and security protocols.
- o Learned about AI tools such as Hugging Face models.

#### **PROJECTS**

#### Secure Private Cloud Storage and Sharing with Jetson Orin Nano

## Technologies: Jetson Orin Nano, Linux, MariaDB, IDS

- ${\tt o}\, {\tt Designed}\, {\tt and}\, {\tt developed}\, {\tt a}\, {\tt secure}\, {\tt cloud}\, {\tt storage}\, {\tt infrastructure}\, {\tt using}\, {\tt Jetson}\, {\tt Orin}\, {\tt Nano}\, {\tt and}\, {\tt Ubuntu}.$
- $\circ \ \text{Implemented an Intrusion Detection System (IDS) to protect against internal threats and unauthorized access.}$
- o Ensured data security and compliance through robust security protocols and continuous system testing.
- o Gained hands-on experience with MariaDB for database management and cybersecurity fundamentals.

#### **Netflix Clone (Frontend Web Design)**

# Technologies: HTML, CSS

- o Developed a responsive Netflix-style user interface using HTML and CSS.
- Implemented design elements that emulate real-world streaming platforms for user experience enhancement.
- GitHub: <a href="https://github.com/Praveenkolamuri/Netflix-clone-.git">https://github.com/Praveenkolamuri/Netflix-clone-.git</a>

# Registration Page - Backend Development

# Technologies: Java, JDBC, JSP, Servlets, MySQL

- o Created a user registration system integrating frontend forms with backend database operations.
- o Used JDBC for database connectivity and Java Servlets for server-side processing.
- o GitHub: https://github.com/Praveenkolamuri/registration-page-using-jdbc-.git