





DUDIPALLA KUSUMA PRIYA

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Objective

As a highly motivated engineering graduate, I aim to be associated with an organization which provides challenging work environment and proving my excellence at my long term career goal. Highly efficient and passionate for learning new concepts, ideas, techniques aim to. More focus on value added activities along with routine activities.

Education

SRK Institute of Technology JNTUK, Vijayawada B.Tech Computer Science and Engineering • CGPA: 8.1/10	2021 - 2025
Sri Nidhi Junior College Vijayawada Board of Intermediate Education, Andhra Pradesh • CGPA: 8.4/10	2019 - 2021
Sri Chaitanya School Tiruvuru Board of Secondary Education, Andhra Pradesh Class X • CGPA: 9.2/10	2018 - 2019

Projects

ATM PIN Verification System | personal project

I have developed a Python-based ATM simulation program featuring secure PIN verification which has helped me to emphasizing my skills in Python and security-oriented development.

- Technologies- used: Python.

Automated Door System in IoT | personal project

I have designed and implemented an IoT-based automated door system that enhances security and accessibility which has helped me to develop my skills in the sensors and smart technology to enable remote access control, real-time monitoring, and user authentication.

- Technologies- used: Microcontrollers/Processors, Sensors, Actuators, Cloud Platforms, wi-fi, Bluetooth, etc.

Internship Experience

Cybersecurity Virtual Intern (Paloalto AICTE-Eduskills), Remote	09/2023 - 11/2023
<ul style="list-style-type: none">• Conducting vulnerability assessments, Monitoring and analyzing security alerts, Developing and• implementing security protocols, Learning about various cybersecurity tools and technologies.	

- Optimized a cafe website with AWS Cloud services for secure online ordering, reducing order processing time by 40%, enhancing operational efficiency, and elevating customer satisfaction.

Skills & Hobbies

- **Technical Skills:** C & C++(Basics), Python, SQL, HTML.
- **Soft Skills:** Problem-solving, Team Leading, Adaptability, Effective communication, Quick Learner, Rapport building.
- **Hobbies:** Travelling, Music

Tools


- PPT, Microsoft Word, Photoshop.

Certifications & Badges

- PaloAlto Networks Cybersecurity | **PALOALTO.**
- AWS AI-ML | AWS Cloud Virtual.
- Software Engineering and Agile software development | Infosys Springboard.
- HTML-5 | Infosys Springboard.
- Internet of Things (IOT) Workshop.

Date: 09-10-2024

Place: Tiruvuru


(D.Kusuma Priya)