

ANUSHA D S

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SUMMARY

Passionate about leveraging technology to solve real-world problems. With a strong foundation in computer science and hands-on experience through academic projects, I am eager to contribute to innovative solutions in the tech industry.

EDUCATION

Channabasaveshwara Institute of Technology , BE (CSE) ,Gubbi CGPA – 8.6	2021-2025
Presidency PU College , Pre-University Course (PCMB) , Sira Percentage – 86.5 %	2019-2021

SKILLS

- Programming Language : Java
- Java Framework : JDBC , Hibernate , Springboot
- Database Management : SQL
- Web Development : HTML , CSS , Javascript

PROJECTS

Title : Machine learning based approach for static malware detection for PE and URL

Applied machine learning models such as Random Forest, Logistic Regression, and KNN on static analysis of PE files and URLs, improving detection of unknown threats and reducing false positives through effective preprocessing and feature selection.

Title : Facial Recognition System

Developed a facial recognition system to identify individuals from stored facial data and detect faces within groups, enhancing accuracy and reliability through advanced image processing techniques.

INTERNSHIP

Title : Cybersecurity Incident Response with Honeypots , OpenVAS and SQL Map

Implemented a Cowrie honeypot for threat intelligence and conducted penetration testing with SQL map along with vulnerability assessments using OpenVAS to identify security gaps and strengthen overall system security posture.

CERTIFICATES

- Certified in **Java Full Stack Development** – J Spiders Training Institute
- Java Programming for Beginners, Simplilearn
- Introduction to SQL, Simplilearn.
- Foundations of Cyber security, Coursera.

ACHIVEMENTS

Publication: Title: Strengthening Cyber Defense: The Role of Counterintelligence and Counterattack in Threat Intelligence. Journal: IJIRSET.