

Vahnitha Papani

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OBJECTIVE

Graduate student seeking a position in a dynamic organization where I can launch my career and work towards building a strong skill set.

SKILLS

Python	Basics of DSA	C programming
AWS Cloud	SQL	CSS
Linux	AI/ML	HTML
VLSI	Embedded systems	

EDUCATION

Bachelors in Electronics and Communication

CGPA 8.01 (CMR Technical Campus, India)	October 2020- May 2024
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Intermediate (MPC)

91% (Resonance Jr college, India)	June 2018 - March 2020
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SSC

95% (Indo English High School, India)	June 2017 - March 2018
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PROJECTS GLAUCOMA PREDICTION USING MACHINE LEARNING

Developed a predictive model to identify early stages of glaucoma, resulting in potential prevention of permanent blindness. Implemented machine learning techniques to identify rapid growth of glaucoma over the past 5 years. Collaborated with medical professionals to assess the impact of glaucoma on individuals aged 20-40 years. Created and executed treatment strategies to mitigate the effects of glaucoma on affected individuals using adaboost and SVM Algorithms.

A ROBUST SECURITY FRAMEWORK FOR CLOUD-BASED LOGISTICS SERVICES

Implemented a robust security framework for cloud-based logistics services. Addressed the major concern of security in corporate entities. Improved overall security of cloud-based logistics services using WI-FI

Module technique. Provided long-term benefits for business enterprises. Enhanced the effectiveness and integration of communication in logistics. Facilitated shared risk, collaboration, and orchestration in the logistics domain.

CERTIFICATIONS

- AI-ML VIRTUAL INTERNSHIP COMPLETION CERTIFICATE. Successfully completed 10 weeks AI-ML Virtual Internship during May- July 2023, supported by AWS academy and AICTE – Edu skills.
- Infosys springboard certification on basics of python.