Adarsh G Daniel

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FDUCATION

VIT UNIVERSITY

MTech in Information Security Expected May 2025 | CGPA: 8.56/10

KARUNYA UNIVERSITY

BTECH IN COMPUTER SCIENCE Jul 2023 | CGPA: 7.95/10

SHRISHTI VIDYASHRAM SR. SEC. **SCHOOL**

HIGH SCHOOL May 2019 | Vellore, india

LINKS

Github:// AdarshGDaniel LinkedIn:// adarshgdaniel YouTube:// AdarshGDaniel

COURSEWORK

GRADUATE

Information Security Penetration Testing and Vulnerability Assessment Cryptography

UNDERGRADUATE

Operating Systems Artificial Intelligence Computer Graphics Unix Tools and Scripting Computer Networks Database Management Systems Cyber Policies Machine Learning

SKILLS

PROGRAMMING

C • C++ • Python • Javascript • DPDK • CERTIFICATIONS Device Driver PHP • HTML

Familiar:

Android • MySQL

AWARDS

2019 3rd prize Karunya Hackathon

EXPERIENCE

KP-PRINTSET | Part-time Graphic Designer

Apr 2017 - May 2017 | Vellore, india

• Designed Posters, cards and other templates for professional business.

MBKGP | WEB DEVELOPER

Apr 2020 - Jun 2020 | Vellore, india

FRONTEND DEVELOPMENT

• Redesigned the entire page to give it a fresh look using HTML, CSS and javaScript. Easy navigation and editing was done with CMS (wordpress).

KARUNYA HACKS | STUDENT COORDINATOR

Jul 2020 – Jul 2022 | Coimbatore, india

COORDINATOR

- Worked with the amazing technical team at the University.
- Coordinated technical events and workshops.
- Experience in teaching to the student community.

INTEL | Solution enabling Intern

since Aug 2024 | Bangalore, india

INTERN

- Resolved IPS tickets related to Telco partners.
- Debugged and modified DPDK application to meet client needs.
- Configured, installed physical components, and set-up servers.
- Worked on networking-related tasks like configuration and setup.
- Written scripts and device driver programs.

PROJECTS

GOD'S EYE | Machine Learning | OpenCV | Python

• Created a Face Recognition system with one photo and detect on multiple cameras using the name.

KARUNYA CLUBS LIVE LINK

React JS | Webpage | HTML | JavaScript | CSS

• During my time at my Under Graduation i developed three similar reactJS webpages for the official Karunya university page.

- Internshala Ethical Hacking
- Coursera University Admission Prediction Using Multiple Linear Regression
- Coursera Technical Support Fundamentals
- Coursera Programming for Everybody (Getting Started with Python
- Cisco Networking Academy Introduction to Packet Tracer
- Cisco Networking Academy Introduction to Cybersecurity
- Cisco Networking Academy Cybersecurity Essentials

PUBLICATIONS

[1] K. A. G. Daniel and B. Albert. Analyzing the likeness of a person based on dns logs using machine learning. 2023 International Conference on Signal Processing, Computation, Electronics, Power and Telecommunication (IConSCEPT), 2023.