Annie Jenitta V J

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EDUCATION

Bachelor of Technology - Electronics And Computer Engineering(AI&DS) (Expected 2026)

Karunya Institute Of Technology And Sciences

SKILLS

Technical Skills: IoT, Canva, MS Word, MS Excel, and up to seven developing languages known

Soft Skills: Problem-solving, Communication, Adaptability, Critical thinking, Time management

PROJECTS

Gesture-Controlled Prosthetic Limbs - Built a tool to aid people who lost limbs in accidents by building a prosthetic limb that could be controlled by gestures.

Self-watering of plants using Arduino: Creating an automated system that monitors soil moisture levels and dispenses water when needed.

Electronic Voting Machine 2.0 - Built a voting device with RFID authentication with distinct admin and candidate access and with interactive LCD to see instructions to vote and also to see results by the admin.

TechStack: Arduino, NodeMcu, Breadboard, Led's, Buttons, LCD Display, RFID reader module, RFID Tags, ThinkSpeak, IFTTT

RFID-Based Smart Cycle Parking System - developed an innovative RFID-based parking stand with an authenticated locking system that ensures your cycle stays safe and secure.

Portfolio Website - Created a portfolio website using HTML, CSS, and JavaScript, It serves as a platform to introduce myself, share my projects, and provide information about my education and internship.

Simple Android Apps - By attending the App Development Workshop, I developed few apps such as 2x2 Matrix Calculator, Arithmetic Calculator, Dice Game, and Coin Toss App which does the respective functions

3 in one selectable game Using Python - This is a simple implementation of the three gamees such as word puzzle, tic tac toe and snake game using Python.

TechStack: VisualStudio Code

ACHIEVEMENTS

- Paricipated in App Development Workshop (February'23)
- Paricipated in AR Filters Workshop (February'23)
- Won Second Prize in a Project Expo conducted by our college (July'23)
- Participated in Build Club Workshop by IITM, and was selected to be a part of Build Club (September'23)
- Paricipated in Smart India Hackaton 2023, and was selected in the internal hackathon at college level (September'23)

COURSE COMPLETIONS

- Introduction To IOT by Cisco Networking Academy (October'22)
- Java Programming by Great Learning (October'22)
- Introduction to Cybersecurity by Cisco Networking Academy (September'22)
- AWS DeepRacer by Amazon (September'22)
- Fundamentals Of Blockchain by IndigoLearn (March'22)
- Microsoft Excel - Beginners by IndigoLearn (February'22)

POSITION OF RESPONSIBILITY

- Led a team which was qualified for the Grand Finale of I2H Innovators Hackathon by Sri Eshwar College of Engineering
- Actively helped a lot of students in doing the projects and fabricating the PCB's
- Actively involved in volunteering and intrested in communication and interaction with people and also in innovation and exploring electronic gadgets.
- Served as a coordinator in the Arduino Workshop conducted by the IoT Club in my college