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OBJECTIVE

To secure a challenging position in a reputable organization to expand my learnings, knowledge, and skills.

EDUCATION

Bachelor of Engineering (Hons) Electrical and Electronics Engineering
Universiti Teknologi PETRONAS (UTP), Malaysia
Expected Graduation: November 2024
CGPA: 3.73/4.00

SKILLS

Programming Languages: Python, C, MATLAB, Java (self-learning)
Software: MATLAB, Simulink, Multisim, AutoCAD
Hardware: Arduino, Raspberry Pi, Microcontrollers
Other Skills: Problem-solving, Teamwork, Communication, Time Management

EXPERIENCE

Internship at XYZ Company (June 2023 - August 2023)

- Assisted in the development of embedded systems using C and Python.
- Collaborated with a team of engineers to design and test electronic circuits.
- Gained hands-on experience with microcontrollers and IoT devices.

PROJECTS

Smart Home Automation System

- Developed a home automation system using Arduino and Raspberry Pi.
- Implemented features such as remote control of lights and appliances via a mobile app.
- Integrated sensors for temperature and motion detection.

Weather Forecasting Application

- Created a Python application that fetches and displays weather data from an API.
- Implemented a user-friendly interface using Tkinter.
- Added features for saving favorite locations and displaying weather trends.

REFERENCES

Available upon request.