Prakash S

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🎂 08.11.2004

Career Objective

I am an aspiring Electrical and Electronics Engineer with a strong foundation in core concepts such as electric machines and automation. Alongside my domain expertise, I have developed skills in Java programming and software development through hands-on internships. My goal is to contribute to real-world projects while continuously enhancing my technical skill set.

Education

V.S.B Engineering College, Karur   *2022 – 2026*
B.E. Electrical and Electronics Engineering
CGPA: 7.53

Gnanasambandhar Matric Hr Sec School, Vellakovil   *2022*
HSC – 77%

Selection Matric Hr Sec School, Aranthangi   *2020*
SSLC – 95.4%

Skills

Programming: Java, IoT (Internet of Things)
Areas of Interest: Induction Motors, Solar Energy Systems

Internship

Java Developer Intern, e-soft IT Solutions

- Developed and maintained Java-based applications in a collaborative environment.
- Improved code efficiency by applying best coding practices and debugging techniques.

Industrial Visit: 440kV/220kV Powergrid, Paramathi, Karur

Projects

Autonomous Multifunction Rover
Designed a rover capable of multiple automated tasks using sensors and microcontrollers.
Technologies Used: Arduino, IR Sensors, Motors

Home Automation System
Created a system for controlling home appliances remotely.
Technologies Used: Arduino, Relays, Mobile App Integration

Certifications

- Infosys Springboard – Mastering IoT

- Web Development Workshop – KSR College of Engineering

- Participated in Smart India Hackathon (SIH) 2024

- ANVESHANA Project Fair – Agastya Foundation

Strengths

- Teamwork

- Time Management

- Quick Adaptability

Personal Details

Father's Name: Selvaraj R
Mother's Name: Sumathi S
Alternate Email: prakashselvaraj986@gmail.com

Declaration

I hereby declare that all the information provided above is true to the best of my knowledge and belief.