

BOOPATHI D

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Executive Summary

A passionate professional skilled in Java,Python, IOT and SQL, eager to contribute to Zoho's dynamic culture and grow professionally, leveraging my technical expertise to improve product quality. Although I'm early in my career, I'm eager to be part of Zoho's dynamic culture and collaborate with talented professionals.

Education

Muthayammal Engineering College

Electronics And Communication Engineering 7.5 CGPA

Rasipuram, Namakkal

Nov. 2022 – Aug 2026

Paavai Vidhyashram Senior Secondary School

CBSE 54%

Puduchatrm,Namakkal

June. 2021 – May 2022

Sengunthar Matric Hr Sec School

SSLC 87.4%

Tharamangalam, Salem

June. 2019 – Mar 2020

Skills

- Programming: Java
- Programming: Python
- Database Validation: SQL
- C/C++
- Problem Solving and Debugging
- HTML/CSS

Project

Internet of Things - Automation Tool for Job Application *(In Progress)*

Technologies Used: Visual Studio Code,Java, Arduino,Eclipse IDE,MQTT .

Description:

- Currently developing a smart Iot system that connects sensors to cloud services for real-time data collection and monitoring.
- Implemented features to log in to LinkedIn, perform job searches (e.g, "Java programming").
- Aiming to further enhance the tool to organize expand IOT project and automate job applications efficiently.

Key Highlights:

- Demonstrated expertise in interfacing hardware components (sensors,microcontrollers) with cloud platforms .
- Acquired hands-on experience with **IoT protocols**, and real-time data communication using **Java and Embedded C** .
- Gaining valuable insights into Building scalable Iot system for smart environments .

Certifications

Quantum Nique: Java Programming (Full Stack Development)

ELITE ON Introduction Internet of Things (NPTEL)