NITHIN RAJ V V

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SUMMARY

An enthusiastic and ambitious job seeker who aspires to work in a challenging environment which utilizes my knowledge about programming and computer science to develop practical solutions to real life.

EDUCATION

Bachelor of Technology in Computer Science (2018 - 2022)

APJ Abdul Kalam Technological University (SNGCET, Payyanur)

7.68 CGPA

Higher Secondary (2016-2018)

Moothedath Higher Secondary School, Taliparamba

86 %

Secondary (2016)

Kendriya Vidyalaya Keltron Nagar, Dharmashala

8.4 CGPA

PERSONAL PROJECTS & EXPERIENCE

Agriculture Based Android Application with Leaf Disease Detection

Final Year Project

• Developed an Android app and using **Machine Learning** (Random Forest Algorithm) for leaf disease detection. Also created a companion website with **Python Flask**, **HTML**, and **CSS**.

EV Chain: Blockchain Based System For Charging Connected EV

Final Year Seminar Project

• Explored a **blockchain**-based system for secure and efficient charging of electric vehicles (EVs), ensuring transparency and reliability in transactions between EV owners and charging stations.

Hotel Management System

Mini Project

• Developed a web-based system using **HTML**, **CSS**, and **JavaScript** for managing room bookings, quest check-ins, and check-outs efficiently.

Web Development (Freelancer)

• Developed a dynamic website using **PHP** for backend and **MySQL** for database management. Created an admin panel and an invoice generation system.

ADDITIONAL INFORMATION

· Technical Skills:

Programming Languages: Java, HTML/CSS, JavaScript, PHP (Basic) **Frameworks and Libraries**: Spring Boot, Hibernate, React, J2EE

Database: MySQL

Tools and Platforms: JDBC, WordPress, GIT, GitHub

- Languages: English, Hindi, Malayalam, Tamil (Basic)
- · Certifications: Java Full Stack Web Development
- Internships: Internet Of Things, Android application development
- Interests: Crypto enthusiast, Stock Market Trading, Video Editing, Graphics Designing