

DHANUSH RAJ J

SOFTWARE ENGINEER

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SUMMARY

I'm an enthusiastic Electronics and TeleCommunication Engineering graduate with a solid foundation in Java, HTML, and CSS. I enjoy working on both hardware and software projects, especially building responsive web interfaces and tackling real-world challenges through code. I'm a quick learner, adaptable, and excited to contribute to innovative, tech-driven teams.

TECHNICAL SKILLS

java programming
python(Basics)
HTML

CSS
SQL

SOFT SKILLS

communication
Leadership
Adaptability

PROJECTS

Featured AI Chatbot-TIZEN

Developed an AI-powered chatbot for the coal and mining industry using a modern framework. Enhanced user interaction, automated queries, and improved operational efficiency. Focused on real-time assistance and intelligent response handling.

Hotel Management System

I designed a clean, responsive front-end for a Hotel Management System using HTML and CSS, focusing on user-friendly layouts and mobile-friendly design to improve overall user experience.

LoRa-WAN Based Smart Agriculture System

We built a smart agriculture system using LoRaWAN to monitor soil and weather conditions remotely, helping farmers make better decisions with real-time data, low power usage, and long-range communication.

EDUCATION

Bachelor of Engineering - Electronics and Telecommunications Engineering (2021-2025)

Karpagam College Of Engineering
7.13 -CGPA

12 th Grade(2020-2021)

SRV Boys Higher Secondary School
75.6 Percentage

10 th Grade(2018-2019)

The Gugai Boys Higher Secondary School
66.8 percentage

ADDITIONAL INFORMATION

Languages: Tamil,English,Kannada

Hobbies: Reading Books ,Playing.

Awards: Won Zonal-Level Ball Badminton Championship Demonstrated teamwork, discipline, and sportsmanship while actively participating and leading in inter-college sports competitions.