

RAZA ALI

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PROFESSIONAL SUMMARY

Detailed-oriented Electronics and Communication Engineering graduate with strong hands-on experience in software development, testing, and web technologies. Skilled in Java, JavaScript, SQL, and full-stack tools, with practical exposure through internships involving manual & automation testing, responsive web development, and end-to-end application building. Known for quickly learning new technologies, solving problems logically, and delivering clean, reliable solutions. Looking for an opportunity to contribute to a growing organization while enhancing my technical and professional skills...

PROFESSIONAL EXPERIENCE

Software Testing using FireFlink Tool

Qspiders

 Feb 2025 – June 2025  Bengaluru, Karnataka

- Tested Toyota Application using Manual Testing and Automation Testing.
- Tested by writing the Test Scenarios and Test Cases and Automating it using Firelink Application.
- Collaborated with clients to understand requirements and translate them into Test Scenarios and Test Cases.
- Implemented the Automated Scripts into the assigned modules using Firelink tool.

Web Development

Vensphere Pvt Ltd

 Oct 2024 – Jan 2025  Bengaluru, Karnataka

- Developed responsive and user-friendly web pages using HTML, CSS and JavaScript
- Improved website Structure, navigation and performance for better user experience
- Collaborated on front-end components and implemented interactive features.

KEY PROJECTS

Voice Activated Smart Wheel chair using MSP430 for enhanced mobility

- Designed a voice-controlled mobility system to support individuals with limited physical movement.
- Integrated speech recognition with the MSP430 microcontroller for smooth and hands-free navigation.
- Focused on creating a reliable, affordable assistive solution with user safety and ease of use in mind.

Quadrafilar Helical Antenna for Weather Forecasting

- Designed and built a QFH antenna capable of receiving high quality satellite weather data.
- Achieved stable omnidirectional signal reception through precise antenna winding and calibration.
- Integrated automated content generation and streamlined user experience
- Strengthened practical skills in RF communication, antenna theory, and hardware implementation

EDUCATION

Bachelor of Engineering in Electronics and Communication (ECE)

Visvesvaraya Technological University

 2021 – 2025  Bengaluru, Karnataka
CGPA : 8.04

IInd PUC (PCMB)

Dept of Pre University Board

 2019 – 2021

Percentage : 92.16

Java Full Stack Development

Jspiders Training Institute

 2025  Bengaluru, Karnataka

Technologies Covered: Java, JDBC, Hibernate, HTML5, CSS3, JavaScript, MySQL, PLSQL

TECHNICAL SKILLS

Programming Languages:
Java, JavaScript, HTML5, CSS3

Databases:
MySQL, PLSQL

Tools and Web services:
Git, FireFlink, JDBC, Hibernate

CORE COMPETENCIES

Web Development



Java



JavaScript



Data bases



Communication Skills



ACHIEVEMENTS

- Published Research Paper:
Voice Activated Smart Wheel Chair using MSP430 for enhanced mobility in IEEE 2025(ICKECS)