HUZAIFA NISHANI







SUMMARY

Results-driven Software Developer with expertise in Front-End and Full-Stack development, focused on delivering scalable and efficient solutions. Passionate about adopting emerging technologies and optimizing performance. Thrives on new challenges with a growth mindset, continually enhancing skills.

EDUCATION

•	2024	BE in Computer Science, GEC Koppal	(CGPA: 8.3/10)
•	2020	Senior Secondary (XII), S.G College, Koppal	89%
•	2018	Secondary (X), Trinity Public School, Koppal	93%

EXPERIENCE

Full Stack Development Trainee — Kodnest Technologies, Bengaluru

2024

- Built scalable backend systems using Java, Spring Boot, SQL, and MongoDB.
- Developed responsive front-end interfaces with HTML, CSS, JavaScript, and React.
- Focused on optimized user experience and scalable application architecture.

Software Developer Intern — Rexroth Bosch, Bengaluru

Aug 2023 – Sep 2023

- · Engineered a Pump Search Application in Python to automate metadata processing and streamline
- Excel-based data integration.
- Designed an intuitive, filter-driven UI for efficient attribute-based searches.
- Developed and deployed Flask-based REST APIs with enhanced CORS policies for secure and scalable cross-origin communication.

PROJECTS

Drone-Based Magnetic Intelligent Sensing System

May 2024

Led the development of an autonomous drone system equipped with magnetic sensors for precision field analysis. Engineered a robust data integration model to aggregate multi-sensor inputs, enhancing real-time assessment accuracy and supporting data-driven decision-making.

CERTIFICATIONS

•	JavaScript – Simplilearn.	Aug 2025
•	PostgreSQL – Simplilearn.	May 2025
•	Full Stack Development (Java) - Kodnest.	Mar 2025

SKILLS

Java, JavaScript (Loops, Functions, DOM), HTML, CSS, SQL • Technical Languages

 Databases SQL, RDBMS

Tools / IDEs Visual Studio Code, IntelliJ IDEA

Operating Systems Windows, macOS

Soft Skills Communication, Teamwork, Critical Thinking, Leadership, Adaptability.

VOLUNTEERING

- Coordinated an Organ Donation March, engaging medical professionals and community members to raise awareness.
- Organized an awareness program for Azadi Ka Amrit Mahotsav under NSS, promoting independence and civic responsibility.