

Raushani Kumari

Full Stack Java Developer Trainee - Codegnan Destination

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SUMMARY

I'm a Full Stack Developer, and I've got quite a bit of hands-on experience in web development. I'm skilled in both front-end and back-end development, with a focus on modern design and system architecture. I love creating innovative solutions that improve user experience and make applications more efficient.

INTERNSHIP

VLSI, ICETL, India

Feb 2023 - Mar 2023

During my time as a VLSI intern, I designed and checked digital circuits. I also worked on making them use less power and take up less space. This job gave me hands-on experience with different tools and software in the field.

- As a VLSI intern, I was supposed to design and check digital circuits. I have also done some work on low-power and compact-area optimization. This job allowed me to put my hands on various tools and software in this field.

Full Stack Developer, Codegnan Destination Technology, BENGALURU

Sep 2024 - Feb 2025

Java Full Stack Development means developing the front-end and back-end of web applications entirely in Java technologies. The typical list will include backend frameworks in Java, such as Spring Boot, databases like MySQL, and frontend technologies including HTML, CSS, and JavaScript.

EDUCATION

Government Engineering College, West Champaran, India - BTech, - GPA: 7.57

Dec 2021 - Aug 2024

Government Women's Polytechnic Muzaffarpur, India - Diploma, Computer Science - GPA: 7.57

Aug 2017 - Dec 2020

Utkramit M.S Malikaur DHOBGAMA, Samastipur - 10th, BSEB - GPA: 8.14

Apr 2016 - Jun 2017

CERTIFICATIONS

CyberOps Associate, CISCO

Jun 2024

Introduction to Cybersecurity, CISCO

Apr 2023

Digital Switching, NPTEL

Sep 2023

PROJECTS

Quiz Application Project[Core java, OOPs concept]

Oct 2024 - Dec 2024

- Developed a console-based quiz application in java with lifelines like "50-50" and "Audience Poll", enabling dynamic question handling and real-time Feedback.
- Demonstrated expertise in object-oriented programming, input validation, and randomization techniques.

Audio Denoising Signal[MATLAB]

Jan 2024 - Mar 2024

- Implemented a MATLAB based Butterworth filters for audio denoising system.
- Designed filters and processed signals and filters Measurable reduction in sound with better quality.
- Improved sound quality by an order of magnitude and contributed to the development of audio denoising systems.

Hospital Management System[JDBC,SQL]

Dec 2024 - Feb 2025

- Developed a Hospital Management System on Java using JDBC for database connectivity and SQL to manage data efficiently.
- Engineered and deployed features for patient registration, physician management, and appointment scheduling processes.

SKILLS

Development Tools : VS Code, Eclipse, MySQL

Core Concepts : Operating System, Web Development

Soft Skills : Communication, Team Work, Problem Solving

Programming Skills : HTML, CSS, Java Script, SQL, Object-Oriented Programming, Maven, Hibernate, Spring Boot

PUBLICATIONS

Harmonizing Sound: A Novel Approach Of Audio Denoising Signal

Apr 2024

LANGUAGES

- Hindi
- English

WEB PROFILES

- Hackerrank