

# HRISHIKESH INGALE

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## OBJECTIVE

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Web developer and Java-enthusiast with experience of a few projects and excitement for endless, I am pumped up to enter the corporate with a keen intent of learning and mastering new skills to excel in my professional life.

## EDUCATION

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**Bachelor of Electronics and Telecommunication,**  
Fr. C. Rodrigues Institute of Technology, Vashi.

Expected 2025

**Higher Education,**  
Shri Shivaji Science College, Amravati.

2018 - 2020

## SKILLS

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<b>Technical Skills</b>	Web Development, Frontend development, Full-Stack development and Java development.
<b>Languages</b>	Java, Python, JavaScript, HTML/CSS
<b>Frameworks</b>	React, Node.js, WordPress
<b>Developer Tools</b>	Git, Docker, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse, Overleaf.
<b>Libraries</b>	pandas, NumPy, Matplotlib.

## EXPERIENCE

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**Full Stack Developer**  
CodSoft

May 20 - June 2024  
*Remote*

- Front-End Development: Built the client-side interface using HTML, CSS, and JavaScript.
- Backend Development: Developed a server-side code to handle user requests and manage blogs.
- User Authentication: Implemented user registration and login functionality.

## PROJECTS

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**Landslide detection and Warning Chatbot using Python and IOT** Developed a Landslide Detection and Warning Chatbot using Python and IoT. Integrated environmental sensors to monitor rainfall, soil moisture, and ground. movement. Employed machine learning for real-time risk assessment, issuing timely warnings and mitigation. recommendations.

**Automated Plant Watering System.** Engineered an automated plant watering system incorporating soil moisture sensors, CPLD technology, and VHDL language. Leveraged soil moisture sensor data to dynamically adjust water flow through the CPLD- controlled system, ensuring plants receive optimal hydration levels.VHDL facilitated efficient hardware logic design for precise and responsive water flow control based on real-time soil moisture readings.

## EXTRA-CURRICULAR ACTIVITIES

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- As the Public Relations Head of the Debate Club at my college, I led communication efforts to promote club activities. Managed social media, collaborated with other organizations, and liaised with college administration. Enhanced leadership and communication skills through strategic planning and team management.
- As an enthusiastic member of the Drama Club at my college, I actively contributed to the vibrant theatrical environment by participating in various club activities and productions. Engaging in theatrical performances allowed me to cultivate my skills in acting, stage management, and teamwork.Through my involvement, I developed a deep appreciation for the arts and gained valuable experience in collaborating with diverse teams. to bring creative visions to life on stage.