

B ERRISWAMY

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PROFILE SUMMARY

Motivated and self-driven Electronics and Communication Engineering student with a strong foundation in programming languages. Seeking an opportunity to apply my skills in real-world projects, contribute meaningfully to innovative teams, and grow professionally in a dynamic and challenging work environment.

EDUCATION

Bachelor of Engineering in Electronics and Communication Dayananda Sagar Academy of Technology and Management, Bangalore CGPA: 7.77	2023 – 2025
Diploma, Government Polytechnic, Bellary Percentage: 77%	2019 – 2022
SSLC, Vijayanagara High School, Bellary Percentage: 85.28%	2019

TECHNICAL SKILLS

- **Languages:** CORE JAVA, J2EE(Basics)
- **Web Technologies:** HTML, CSS,JAVASCRIPT
- **Databases:** MySQL
- **FrameWorks:** BOOTSTRAP

PROJECTS

Industrial Fault Detection using IoT

- Designed an IoT-based monitoring and alert system using ThingSpeak for real-time fault detection and analysis.
- Integrated gas, smoke, and temperature sensors to ensure early detection of industrial hazards.
- Implemented data acquisition and cloud visualization to monitor sensor readings remotely.

INTERNSHIP

Web Development Intern, Averixis Solutions, Bangalore	March 2025 – June 2025
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- Learned and applied fundamental concepts of HTML, CSS, and JavaScript.
- Created basis static web pages to understand the structure and flow of front-end development.
- Practiced styling elements and building responsive layouts using CSS.
- Learned how to add interactivity using JavaScript fundamentals.

COURSES & CERTIFICATIONS

- Java FullStack – Ethnotech Academy
- Learn Programming with Java – Infosys Springboard
- Network Fundamentals – Infosys Springboard