

VIGNESHWARAN

Computer Science Engineer & Web Developer

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EDUCATION

Bachelor of Engineering in Computer Science

2020 - 2024

Yenepoya Institute of Technology, Mangalore

CGPA: 6.83

Pre-University Course (Science)

2018 - 2020

Dr. N.S.A.M PU College, Mangalore

PROFESSIONAL EXPERIENCE

Java Web Application Developer Intern

Aug - Sep 2023

Agile Tech Pvt Ltd, Mangalore

- Developed a Blood Bank Management system using Java Servlets and JSP
- Implemented inventory management, donor registration, and request processing
- Created responsive UI and connected to MySQL database for data storage
- Deployed application on Apache Tomcat server

PROJECTS

E-Commerce Management System

A web application for online store management with inventory tracking and order processing.

Technologies: HTML, CSS, JavaScript, MySQL

Women Safety Application

A mobile application with emergency features, location sharing, and SOS alerts.

Technologies: Java, Android, Google Maps API

Image to Recipe Generation

Deep learning system generating recipes from food images using computer vision and NLP.

Technologies: Python, TensorFlow, Computer Vision

TECHNICAL SKILLS

Languages:

Java, JavaScript, Python, C/C++

Web Technologies:

HTML5, CSS3, JSP, Servlets

Databases:

MySQL

Tools:

Git, VS Code, Eclipse, MS Office

Soft Skills:

Problem Solving, Teamwork, Communication

CERTIFICATIONS

- IITB Spoken Tutorial - Python (2023)
- IITB Spoken Tutorial - Java (2022)
- IITB Spoken Tutorial - C/C++ (2021)
- Embedded Systems (2023)
- IITB Spoken Tutorial - LaTeX (2024)

LANGUAGES

English (Proficient) Kannada (Proficient)

Tamil (Limited) Hindi (Limited)

INTERESTS

Web Development Gaming Reading
Video Editing