

# HEMAVATHI S

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## EDUCATION

**DON BOSCO INSTITUTE OF TECHNOLOGY, Bangalore**

**2020 – 2024**

*BE - Information Science and Engineering - CGPA - 8.26*

*city, country*

## SKILLS

- Cloud Computing
- Operating System
- Database Management
- SAP
- Computer Networks
- Web Development
- System(DBMS)

## EXPERIENCE

**Intern at Prinston Smart Engineers** [↗](#) | Web Development

**08/2023 - 09/2023**

- This internship provides an hands-on experience in building and maintaining websites,honing skills in languages like HTML, CSS, Java Script.
- It offers a valuable opportunities to work on real world projects and gain insights into industry best practices

**Intern at Adverk Technologies** [↗](#) | Data Science

**09/2022 - 10/2022**

- During the internship, gained foundational knowledge in data science concepts such as statistical analysis, data cleaning, data manipulation, data preprocessing and learned the fundamentals of interpreting data .

## PROJECTS

**Anemia Detection** [↗](#) | Machine Learning

**2024**

- Developed a machine learning model for anemia detection by pre processing hemoglobin levels and data, selecting and training appropriate algorithms, and evaluating performance metrics such as accuracy .
- This project is based on the model **Logistic Regression**.

**Food Ordering** [↗](#) | MERN Stack

**2023**

- Created a food ordering website using the MERN(MongoDB, Express.js, React.js, Node.js)stack, enabling users to browse menus, place orders, and make payments seamlessly.
- Implemented features like user authentication, real-time updates, to enhance the user experience and streamline the ordering process .

**School Management System** [↗](#) | File Structures

**2022**

- Developed a comprehensive school management system using file structure, allowing for efficient storage and retrieval of student records, staff information, and academic data to make administrative task easier and improve school operations

**Aqua sports Booking Management System** [↗](#) | DBMS

**2022**

- The programming language is java and oracle database to store the data in DBMS.
- The main aim of developing this mini project is to provide a comprehensive platform for managing travel guide services.

## TECHNICAL SKILLS

**Languages:** Python, Java, C

**Technologies/Frameworks:** HTML, CSS, ReactJS, NodeJS, ExpressJS, MongoDB

## EXTRACURRICULAR

**Youth India Foundation** [↗](#)

**03/2021 – 06/2021**

*PR intern*

- Collaborating with cross-functional teams to execute strategic communication campaigns and media outreach initiatives.Managing social media presence, and analyzing campaign performance metrics to enhance brand visibility and engagement.
- Also been a part of COVID relief organisation during **COVID19** associated with youth India foundation

**NSS Volunteer** [↗](#)

- \* Participated in camps organised by college

## CERTIFICATIONS

- AWS Certification
- Basics of Data science
- python programming-Great Learning
- C programming-Brain O Vision
- Introduction to SAP-Great Learning