# Anantha Bharath

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## **Profile Summary**

A results-driven Information Science graduate with proven expertise in full-stack development, software engineering, data science, machine learning, data analysis and visualization. Skilled in Java, C++,Python, JavaScript. Adaptable and collaborative, focused on achieving high-quality outcomes in dynamic, fast-paced environments.

#### Education

### The National Institute of Engineering, Mysuru

2020 - 2024

Bachelor of Engineering in Information Science and Engineering -- CGPA - 8.13

• Course Skills: Data Structures and algorithms, Oops, Operating System, Database Management System, Web development.

Fiitjee Junior college, Vijayawada

2018 - 2020

Pre University Education-----Percentage – 96

Montessori High School, Kurnool

2010 - 2018

State SSLC ---- Percentage – 92

### **Technical Skills**

Languages and Frameworks: Java, C/C++, Python, Java Script, HTML/CSS, SQL, Node.js,, Tailwind CSS.

Database and Libraries: Mysql, MongoDb,Jdbc, Jee,Hibernate.

Developer Tools: Git and Github, VS code, Eclipse, Jupyter notebook, Google colab.

Soft Skills: Communication, Collaboration, Time Management, Quick learning, Attention-to-detail, Problem Solving, Leadership, Critical thinking.

### **Work Experience**

### **Research and Development Intern**

Feb 2024 - Aug 2024

Beyond Brain Business Solutions Pvt. Ltd., Mysuru – Full time.

- Assisted in the collection, integration, and preprocessing of datasets exceeding 500,000 data points, optimizing database management processes.
- Analyzed revenue and expenditure data, identifying key trends and anomalies, resulting in 10% cost savings and improved financial planning for clients.
- Created a project of healthcare if there is any emergencies you can contact the nearest hospital and can call the police. It will show the nearest hospital to you and is created using the web development.

### **Web Development Intern**

Apr 2022 – Jun 2022

Smart Knowers, Bengaluru – 2 months.

- I have Learned so many technologies in web development and during which I have increased my communication skills and learned how to do the projects and team collaboration.
- I have created a project on college website which is used to register for college and we can also know about the college and see the placement statistics and the cultural and sports activities that are going on the college.

#### **Projects**

### Major Project: Health-focused Chatbot Web Application

Mar 2024

**Technologies:** HTML, CSS, JavaScript, Bootstrap, Node.js, MongoDB. || Developed and deployed a responsive chatbot web app, utilizing ChatGPT API for health-related queries. Integrated speech recognition to enhance the user experience, making the chatbot more accessible and increasing the user engagement by 30%. Solved complex challenges in API integration and natural language processing, resulting in a seamless user interface.

Crypto NIE Dec 2022

**Technologies:** HTML, CSS, Node.js, Bootstrap, PHP, JavaScript, MySQL. || Led the end-to-end development of a college event portal, featuring dynamic event listings, an attendance platform and a secure login system. Integrated PHP Mailer to automate email communications, significantly improving the efficiency of event-related notifications. Engineered backend data handling using MySQL for authentication, event tracking, communication systems and built a secure login system with 99% uptime for seamless user access.

## **Library Management System**

Mar 2022

**Technologies:** HTML, CSS, JavaScript, Tailwindcss, Mysql, JDBC, J2EE | Developed a web application using PHP and MySQL as database, mainly focused to help chemists to manage their pharmacy. Used for storing, maintaining, organizing the use and process of medications in the pharmacy.

### Certification

## The Joy Of Computing Using Python

Sep 2022

• In this I have learned the basics and some concepts in the python like lists, tuples, dictionary functions and so many topics related to python which helped me to improve skills in python

#### **Achievements**

• I have earned badges in C, C++, Java, Html, CSS, Java script, Front End Development, Nodejs, PHP and Linux in the LinkedIn Assessment.