# R. Praneeth

└ +91-6361755795 ▼ praneethvineeth9@gmail.com 🛗 LinkedIn 🐧 GitHub 💪 LeetCode 🛠 GeeksforGeeks

### **SUMMARY**

A highly motivated and enthusiastic engineering student with a strong passion for technology and an eagerness to learn and adopt new advancements. Demonstrated dedication and excitement for project development, consistently putting in extra effort to deliver innovative solutions. Proficient in Java, with a particular focus on data structures and algorithms, and deeply committed to full-stack development. Experienced in building a range of projects encompassing both AI applications and full-stack web development, showcasing strong technical expertise and adaptability.

#### **EDUCATION**

## Basaveshwar Engineering College, Bagalkote

B.E - Computer Science and Engineering

Bagalkote, Karnataka

Sri Venkateswara PU College

2020 - 2022

2022 - Present

Pre-University Course (PUC) - Science **Percentage**: 94.6%

Raichur, Karnataka

# COURSEWORK / SKILLS

- Data Structures & Algorithms
- Operating Systems
- Object-Oriented Programming

- Database Management Systems
- Cybersecurity Basics Web Technology

#### PROJECTS

## Donor Connect | HTML, CSS, SQL, XAMPP, PHPMyAdmin

Aug 2024

- Developed a website that acts as a bridge between blood banks, donors, and organizations to assist patients in finding nearby blood donors.
- Designed and implemented the front-end using HTML and CSS to create user-friendly interfaces, allowing users to easily search for blood donors based on blood type and location.
- Created the back-end with SQL to store and retrieve donor data efficiently, ensuring secure and organized data management through XAMPP and PHPMyAdmin.
- Enabled organizations and hospitals to list blood requirements, while also allowing donors to register and update their availability online.

### PlanetCare | HTML, CSS, JavaScript, SQL, PHPMyAdmin, XAMPP

June 2024

- Developed a project to connect users with waste management companies, promoting recycling and rewarding users for contributing recyclable items.
- Built a responsive front-end using modern web technologies, and ensured seamless interactions using JavaScript.
- Implemented a secure back-end database for managing user submissions and recycling information.

# AI Desktop Assistant | Python, APIs

2024

- Created an AI-powered assistant capable of performing tasks such as searching the web, sending emails, and opening files through voice commands.
- Integrated chatbot APIs and built custom functions for voice recognition and natural language processing to enhance user interaction.

## TECHNICAL SKILLS

Languages: Java (Proficient), Python, C

Database: SQL,NOSQL

Technologies: HTML5, CSS, JavaScript, PHP

Tools: XAMPP, PHPMyAdmin,FIREBASE,GITHUB,MONGODB

# **ACHIEVEMENTS**

- Secured  ${\bf 11,000}$ ranking in Karnataka State KCET exam.
- $\bullet$  Won 2nd~prize in CODEFORGREEN hackathon for the PlanetCare project.
- Earned **3rd prize** at ANVESHANA project exhibition for the **AI Desktop Assistant** project.