### PRAJWAL GOWDA H G

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## **About Me**

3rd-year engineering student skilled in C, Java, CSS, and HTML with a focus on frontend web development. Aspiring developer with top-notch skills and a passion for innovation.

## **SKILLS**

- Technical Skills: C, Java, HTML, CSS
- Soft Skills: Communication, Leadership, Time Management

#### **EDUCATION**

Alva's Institute of Engineering and Technology | B.E in Computer Science | CGPA: 8.30 | 2021 - Present Presidency Pre University College, Sira | PCMB | 92% | 2021 | Presidency Public School | 89% | 2019

#### **EXPERIENCE**

## Internet of Things Intern | COMEDKARES CENTRES | 2021

- Led a team during an IoT internship, coordinating projects and promoting collaboration.
- Enhanced expertise in sensor integration within IoT systems using TinkerCAD.

## C and Data-Structure Intern | Alva's Institute of Engineering and Technology | 2022

- Developed a strong grasp of data structures and algorithms.
- Gained hands-on experience in debugging and troubleshooting C code.

## **ACADEMIC PROJECTS**

## College Management System | 2023

- Designed intuitive interfaces for student registration, course management, and faculty administration.
- Developed the system using HTML, Java, JavaScript, and PHP.

# Image Defogging Using ML | 2024

- Developed a CNN model to enhance and restore clarity in foggy images using Python and TensorFlow/Keras.
- Improved image quality and visibility, achieving high PSNR and SSIM scores.

### **CERTIFICATIONS**

### Basic Programming & Data Structure | CodeChef | Mar 2024

Demonstrated proficiency in medium and high-level programming problem-solving techniques.

## Java Fundamentals | Infosys | December 2022

• Learned Java programming fundamentals and gained hands-on experience.

#### **ACHIEVEMENTS**

• Represented college in VTU level competitions, winning the championship for 2 consecutive years in Ball badminton