

# AMRUTHASHREYA G

📞 +91 8778871114

✉ amruthashreya@gmail.com

LinkedIn

## ABOUT ME

Motivated Full Stack Developer with a strong foundation in Java, HTML, CSS, and JavaScript. Skilled in modern frontend/backend frameworks and database systems, with a passion for creating responsive and user-friendly web applications.

## EDUCATION

|  |                                      |
|--|--------------------------------------|
| <b>B. S. ABDUR RAHMAN CRECENT INSTITUTE OF SCIENCE AND TECHNOLOGY</b>                            | May 2025                             |
| <i>Masters of Technology in Artificial Intelligence and Data Science (CGPA: 8.56 / 10.00)</i>    | <i>Vandalur, Chennai, TamilNadu</i>  |
| <b>SRM EASWARI ENGINEERING COLLEGE</b>   | April 2023                           |
| <i>Bachelor of Engineering in Electronics and Communication Engineering (CGPA: 8.75 / 10.00)</i> | <i>Ramapuram, Chennai, TamilNadu</i> |
| <b>The Velammal International School</b>   | June 2019                            |
| <i>Higher Secondary Education</i>  | <i>Chennai, TamilNadu</i>            |
| <b>Velammal Matriculation Higher Secondary School</b>  | June 2017                            |
| <i>Secondary Education</i>   | <i>Chennai, TamilNadu</i>            |

## PROJECTS

### Multimodal Legal Document Verification with OCR and NLP | CRESECENT UNIVERSITY

Developed a system integrating OCR and NLP to verify legal documents (PDFs, scans, handwritten), using NER, sentiment analysis, and layout matching with a weighted confidence scoring and feedback-driven optimization.

### Smart Health Card Using Mobile Application and IoT Device | EASWARI ENG. COLLEGE

Designed and implemented an IoT-based health monitoring system using biomedical sensors (heart rate, blood pressure, temperature) connected to an ESP32 microcontroller. Enabled real-time patient data display on LCD and remote health updates via internet for continuous monitoring, especially in rural areas.

### Velvet Brew | HTML, CSS, JS

Developed a responsive and visually engaging coffee shop website using HTML, CSS, and JavaScript, featuring a modern design with a user-friendly interface and interactive menu sections. This project highlights strong full stack development skills and the ability to create seamless, engaging, and functional web experiences.

### Talent Sphere | Angular, HTML, CSS, JS

Developed a responsive Job Portal web app using Angular with a clean UI and secure backend. Enabled job posting, application submission, and user profile functionalities.

## INTERNSHIP

### JAVA FULL STACK internship at PUMO TECHNOVATION

## SKILLS

**Languages:** C, C++, Java, HTML5, CSS, Bootstrap, JavaScript, My SQL, JDBC, Springboot, Angular