

# Amelia K. Rao – Resume

## Profile Summary

A motivated Computer Science student with strong skills in front-end development, UI/UX design, and responsive website creation. Passionate about building user-friendly digital experiences and continuously learning new technologies.

## Education

- B.Tech – Computer Science Engineering  
Skyline Institute of Technology, Bengaluru  
2021 – Present | GPA: 8.7/10
- Higher Secondary Education  
Greenwood International School, Mysuru  
2019 – 2021 | 93%

## Skills

- Languages: JavaScript, Python, C++
- Web: HTML, CSS, React, Node.js
- Tools: Git, GitHub, Figma, VS Code
- Soft Skills: Communication, Teamwork, Problem-Solving

## Experience

- Frontend Developer Intern – PixelWave Digital Studio (May 2023 – Aug 2023)  
Designed responsive UI screens, optimized performance, and improved accessibility.  
Collaborated with backend teams for API integration.
- Technical Volunteer – Code for Youth Foundation (2022 – Present)  
Teaching programming basics to school students and creating learning modules.

## Projects

- StudySphere – Student Productivity App (React, MongoDB)  
Helps students track notes, schedules, and assignments.
- PixelArt Generator (HTML, CSS, JavaScript)  
Converts images into pixel-art style graphics.

## Certifications & Awards

- Web Development – Coursera (2022)
- UI/UX Design – Google (2023)

## Interests

- Web Design
- Coding Clubs
- Volunteering
- Art & Creativity