



# JAASIM AHAMED A J

B.E. in Electronics & Communication Engineering

## Professional Summary

Electronics and Communication Engineering graduate skilled in Frontend Development, Java, and UI/UX Design. Experienced in Raspberry Pi projects and AWS Cloud. Passionate about creating innovative, user-focused solutions.

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- [Jaasim Ahamed](#)
- [jaasim.online](#)
- <http://github.com/ahamedjaas>

## TECHNICAL SKILLS

- Java Programming
- Frontend Web Development (HTML, CSS, JavaScript)
- UI/UX Tools: Figma, Canva
- Embedded Systems
- Raspberry Pi Projects
- Cloud Computing (AWS)
- Microsoft Excel, PowerPoint

## PERSONAL TRAITS

- Communication
- Adaptability
- Cross team collaboration
- user-focused thinker
- Commitment to Growth

## LANGUAGES

- English
- Tamil
- Malayalam

## PROJECTS

### Ambulert

- Built an emergency vehicle alert system using Raspberry Pi to detect ambulances based on their frequency and provide real-time alerts in vehicle infotainment systems. Developed to enhance road safety through signal processing and hardware integration.

### Socialee

- Designed a user-friendly chat application UI in Figma, focused on intuitive navigation and modern design principles to enhance user experience across devices.

### My Portfolio

- Tools & Tech: HTML, CSS, JavaScript, Responsive Design, GitHub
- Role: Designed the layout, created interactive UI elements, developed the website from scratch, and deployed it on GitHub to showcase projects and skills.

## EDUCATION

Sri Krishna College of Technology, Tamil Nadu  
B.E. in Electronics & Communication Engineering - 72%  
2021-2025

Jawahar Matriculation Hr Sec School, Tamil Nadu  
Higher Secondary Certificate (HSC) – 80.76%  
2021

Secondary School Leaving Certificate (SSLC) – 77.4%  
2019

## TRAINING / ACHIEVEMENTS

- Internship at NLC (Neyveli Lignite Corporation Ltd.) – Gained valuable hands-on experience in Instrumentation and Control.
- Value-Added Course at TESSOLVE Pvt Ltd – Acquired training in VLSI and Embedded Systems, enhancing knowledge of circuit design and hardware integration.
- Achieved Elite status in the NPTEL course Technical English for Engineers.
- Successfully completed NPTEL courses in Effective Writing, Speaking Effectively, and Soft Skills.