



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, userfocused solutions.

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- Jaasim Ahamed
- jaasim.online
- <u>http://github.com/ahamedjaas</u>

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.