

# PRABHU M

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## Objective

Electronics and Communication Engineering student with a strong foundation in Java, SQL, and software development. Seeking a Software Engineer Trainee role to apply my technical skills, solve real-world problems and grow in a collaborative environment.

## Education

**B.E. Electronics And Communication Engineering**, KSR College of Engineering  
Tiruchengode, Tamil Nadu. Pursuing

CGPA: 8.69 ( up to 5 Semesters)

**Higher Secondary School Certificate (HSC)**, Mothers Matric Higher Secondary  
School – Kalingarayan Palayam, Tamil Nadu. 2022 – 2023

Percentage: 79

**Secondary School Leaving Certificate (SSLC)**, Mothers Matric Higher Secondary  
School – Kalingarayan Palayam, Tamil Nadu. 2020 – 2021

## Skills

**Programming:** Java, C, Javascript, SQL

**Web Technologies:** HTML , CSS , Node.js , MySQL

**Tools Platforms:** VS Code, Eclipse, Git, GitHub, Postman

**Soft Skills:** Teamwork, Problem Solving, Quick Learner

## Professional Experience

**C,C++ Program Intern**, Pumo Teachnovation, Coimbatore 11 Jul 2025 – 21 Jul 2025  
Completed a technical internship in C and C++, developing proficiency in programming concepts, algorithm implementation, debugging, and structured problem-solving through practical coding assignments.

**Web Development Intern**, Appin Technology, Coimbatore 13 Jun 2025 – 30 Jun 2025  
Completed internship training in Web Development, gaining hands-on experience in HTML, CSS, JavaScript, and responsive web design. Developed interactive web pages, implemented user-friendly interfaces, and strengthened problem-solving and debugging skills through practical projects.

## Projects

### SmartNotes AI Summarizer

Developed a full-stack AI-powered note management application using HTML5, CSS3, JavaScript, Node.js, Express.js, MongoDB Atlas, JWT, and Google Gemini API with secure authentication, file upload, CRUD operations  
Deployed the application using Render and Vercel.

### Real-Time Weather Forecast Web Application

Developed a responsive Weather Web Application using HTML, CSS, JavaScript, and OpenWeatherMap API to provide real-time weather updates based on user-selected locations.

### Expense Tracker Pro

Built a full-stack expense tracking application using HTML5, CSS3, JavaScript, Node.js, Express.js, MongoDB Atlas, JWT, and Chart.js for secure income and expense management. Developed interactive dashboards with category-wise analytics, search, filtering, and report generation, and deployed the application on Render and Vercel.

## Certificates

Full Stack Java Development Certification – The Developers Arena (2026)

Generative AI for System-Level Design and Simulation – K.S.R. College of Engineering (2025)

Web Development Virtual Internship – Code Craft (2025)

Aptis English Certification (CEFR B2) – British Council (2024)

Cloud Computing (Elite) – NPTEL, IIT Kharagpur (2024)