Angu jayalakshmi R

# Full Stack Developer | Java Enthusiast

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[Certificates](https://drive.google.com/drive/folders/1DBVeYO1NW--w3XIJOOEUJYmAtwBYHhQ3?usp=sharing)

[GitHub](https://github.com/AngujayalakshmiR)

[LinkedIn](https://www.linkedin.com/in/jayalakshmi-ramesh-17267825a/?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=android_app)

# Objective

Technically driven **Full Stack Developer** skilled in building responsive web applications using **HTML5, CSS3, JavaScript (ES6+), Bootstrap 5, and React.js**, with strong backend development experience in **Core Java, Spring Boot, Servlets, and MySQL**. **NPTEL-certified** in Programming in Java by **IIT Kharagpur (2024),** focused on integrating robust backend logic with intuitive user interfaces. Eager to apply my full stack capabilities and hands-on experience to contribute meaningfully, while deepening my expertise in enterprise-grade Java development.

# Internship Experience

**Member – Innovative Learning Skill Lab (Campus-Based) 2024 – 2026**

**MKCE Technology Innovation Hub**

Engaged in real-world full-stack projects as part of a college innovation hub. Currently working on a Smart Digital Canteen Management System. Gained hands-on experience in Core PHP, MERN, and other stacks through live project contributions.

**Full Stack Developer Intern (On-site) Feb 2025 – Mar 2025  
Knock the Globe Technologies, Karur**   
Built three live websites and a task management system (“KTG TaskFlow”) using Core PHP and MySQL. Strengthened backend logic, deployment, and team collaboration skills in a client-focused setting.

**Web Development Intern (Remote) Jul 2024 – Aug 2024  
Prodigy Infotech**

Developed responsive web apps including EduVibe Academy landing page and Stopwatch Timer with HTML, CSS, JS, and Bootstrap 5. Emphasized clean UI and cross-device functionality.

# Education

## M Kumarasamy College of Engineering, Karur 2022 - 2026

B Tech Information Technology | CGPA: 9.097 / 10

## Bharani Vidhyalaya Senior Secondary School, Karur 2022

HSC (CLASS XII) - CBSE Board | Percentage: 86 %

**Bharani Vidhyalaya Senior Secondary School, Karur 2020**

SSLC (CLASS X) - CBSE Board | Percentage: 88.2 %

# Technical Skills

* **Frontend**: HTML5, CSS3, JavaScript (ES6+), Bootstrap 5, React.js, jQuery, AJAX
* **Backend**: Core Java, Spring Boot, Servlets, JSP, PHP, Razorpay Integration
* **Database**: MySQL (DDL, DML, Joins, Subqueries, Functions, Indexes)
* **Tools**: Git, Maven, VS Code, Eclipse IDE
* **Others**: Responsive Design, Chart.js, SweetAlert2, TCPDF

# Interpersonal Skills

Leadership

Curiosity & Self-Learning

Analytical Thinking

Collaboration

Problem-Solving

Thinking

Attention to Detail

Effective Communication

# Project Works

100+] Github Logo Png Images | Wallpapers.comNo Links in a Resume**1. PlanQuote Pro – Insurance Quote Calculator**

A web-based insurance calculator that lets users compute premiums based on parameters. Features include real-time calculations, dynamic risk analysis, and complete quote history for reference.

100+] Github Logo Png Images | Wallpapers.comNo Links in a Resume**Tech Stack:** Frontend: HTML, CSS, JS, Bootstrap 5; Backend: Spring Boot (Java); Database: MySQL; Charting: Chart.js; Alerts: SweetAlert2; Build & Dependency Management: Maven.

**2.** **KTG TaskFlow – Organizational Task Management Software**

A system designed for employees and managers to manage tasks, track work hours, and handle project requirements. Facilitates task assignment, workflow management, and client meetings.

100+] Github Logo Png Images | Wallpapers.comNo Links in a Resume**Tech Stack:** Frontend: HTML, CSS, Bootstrap 5, JavaScript; Backend: PHP; Database: MySQL; Alerts: SweetAlert2.

**3.** **Healstro - Hospital Appointment Booking System**

A user-friendly online appointment booking system for hospitals. This tool consists a clean interface for patients to book appointments and hospitals to view booked appointment schedules.

100+] Github Logo Png Images | Wallpapers.comNo Links in a Resume**Tech Stack:** Frontend: HTML, CSS, Bootstrap 5, SweetAlert2; Database: MySQL.

**4.** **EduVibe Academy – Education Platform**

Responsive landing page for an online learning platform, focusing on usability and accessibility.

**Tech Stack:** Frontend: HTML, CSS, Bootstrap 5.

# Courses & Certifications

* **Programming in Java –** NPTEL, IIT Kharagpur (Jan-Apr 2024, 12-week course)
* **JavaScript Essentials 1 –** Cisco Networking Academy (10 Dec 2024)
* **PHP & MySQL –** Stack Queue (12 Feb 2024 - 22 Feb 2024)
* **HTML, CSS, UI/UX, App Design –** Great Learning

# Awards & Achievements

1. **1st Place – 24-Hour AI Hackathon** (PRATHYOGITHA 2K25, IEEE ComSoc, Kongu Engineering College, Erode) – **₹1200 Cash Prize – Apr 11–12, 2025**
2. **3rd Place – 36-Hour NEURA-HACK AI Hackathon** (KSRCT | GUVI IITM | HCL Tech) – **₹10,000 Cash Prize – Mar 28–29, 2025**
3. **1st Place – 10-Hour Hackathon** (PSG College of Arts and Science, Coimbatore) **– ₹5000 Cash Prize – Mar 12, 2025**
4. **1st Place – English Speech & 2nd Place – Best Manager** (ORLIA 2K25, Cultural Fest, MKCE) **– ₹1700 Cash Prize – Apr 3–4, 2025**
5. **Best Student of the Month –** Dept. of IT, MKCE **– Aug 2024 & Sep 2023**
6. **1st Place–English Debate**(Google Developer Student Clubs, College Level)**–Oct 3, 2023**

# Personal Information

* **Date of Birth**: 02-08-2005
* **Gender**: Female
* **Location**: Karur, Tamil Nadu, India
* **Languages Known**: English (Fluent), Tamil (Native), Hindi (Basic)
* **Marital Status**: Single

# Declaration

I hereby declare that all the information stated above is true and correct to the best of my knowledge and belief.

Place: Karur, Tamil Nadu

Date: 14-05-2025

(Signature)

Angu jayalakshmi R.