Angu jayalakshmi R

# Full Stack Developer | Java Enthusiast

# [+91 9384967176](tel:9384967176) | angujayalakshmi2005@gmail.com |

# 22, CAK Main Road, Karur, Tamil Nadu – 639001

[Mail](mailto:angujayalakshmi2005@gmail.com)

[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](https://drive.google.com/drive/folders/1KwD8vMIsCQZEr4oCfl8xR6-DHyan8EA_?usp=sharing)

**[Member – Innovative Learning Skill Lab (Campus-Based) 2024 – 2026](https://drive.google.com/drive/folders/1KwD8vMIsCQZEr4oCfl8xR6-DHyan8EA_?usp=sharing)**

**[MKCE Technology Innovation Hub](https://drive.google.com/drive/folders/1KwD8vMIsCQZEr4oCfl8xR6-DHyan8EA_?usp=sharing)**

[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.](https://drive.google.com/drive/folders/1KwD8vMIsCQZEr4oCfl8xR6-DHyan8EA_?usp=sharing)

**[Full Stack Developer Intern (On-site) Feb 2025 – Mar 2025  
Knock the Globe Technologies, Karur](https://drive.google.com/drive/folders/1KwD8vMIsCQZEr4oCfl8xR6-DHyan8EA_?usp=sharing)**[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.](https://drive.google.com/drive/folders/1KwD8vMIsCQZEr4oCfl8xR6-DHyan8EA_?usp=sharing)

**[Web Development Intern (Remote) Jul 2024 – Aug 2024  
Prodigy Infotech](https://drive.google.com/drive/folders/1KwD8vMIsCQZEr4oCfl8xR6-DHyan8EA_?usp=sharing)**

[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.](https://drive.google.com/drive/folders/1KwD8vMIsCQZEr4oCfl8xR6-DHyan8EA_?usp=sharing)

# Education

## [M Kumarasamy College of Engineering, Karur 2022 - 2026](https://drive.google.com/drive/folders/1B--v3t56H1aCdHV01ed9rR9Nom64YQop?usp=sharing)

[B Tech Information Technology](https://drive.google.com/drive/folders/1B--v3t56H1aCdHV01ed9rR9Nom64YQop?usp=sharing) **[| CGPA:](https://drive.google.com/drive/folders/1B--v3t56H1aCdHV01ed9rR9Nom64YQop?usp=sharing)** [9.097 / 10](https://drive.google.com/drive/folders/1B--v3t56H1aCdHV01ed9rR9Nom64YQop?usp=sharing)

## [Bharani Vidhyalaya Senior Secondary School, Karur 2022](https://drive.google.com/drive/folders/1B--v3t56H1aCdHV01ed9rR9Nom64YQop?usp=sharing)

[HSC (CLASS XII) - CBSE Board](https://drive.google.com/drive/folders/1B--v3t56H1aCdHV01ed9rR9Nom64YQop?usp=sharing) **[| Percentage:](https://drive.google.com/drive/folders/1B--v3t56H1aCdHV01ed9rR9Nom64YQop?usp=sharing)** [86 %](https://drive.google.com/drive/folders/1B--v3t56H1aCdHV01ed9rR9Nom64YQop?usp=sharing)

**[Bharani Vidhyalaya Senior Secondary School, Karur 2020](https://drive.google.com/drive/folders/1B--v3t56H1aCdHV01ed9rR9Nom64YQop?usp=sharing)**

[SSLC (CLASS X) - CBSE Board](https://drive.google.com/drive/folders/1B--v3t56H1aCdHV01ed9rR9Nom64YQop?usp=sharing) **[| Percentage:](https://drive.google.com/drive/folders/1B--v3t56H1aCdHV01ed9rR9Nom64YQop?usp=sharing)** [88.2 %](https://drive.google.com/drive/folders/1B--v3t56H1aCdHV01ed9rR9Nom64YQop?usp=sharing)

# 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.com](https://github.com/AngujayalakshmiR/insurance-quote-calculator)[No Links in a Resume](https://drive.google.com/drive/folders/1iGhhgh285xjEInCH2AN0lg4u_fgn4Hha?usp=sharing)**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.](https://github.com/AngujayalakshmiR/insurance-quote-calculator)

[[100+] Github Logo Png Images | Wallpapers.com](https://github.com/AngujayalakshmiR/ktg-taskflow-organizational-task-management-software)[No Links in a Resume](https://drive.google.com/drive/folders/1n_Jl42kw1Q-TYb0dvMvrk2GXVcVj1Rz9?usp=sharing)](https://github.com/AngujayalakshmiR/insurance-quote-calculator)**[Tech Stack:](https://github.com/AngujayalakshmiR/insurance-quote-calculator)** [Frontend: HTML, CSS, JS, Bootstrap 5; Backend: Spring Boot (Java); Database: MySQL; Charting: Chart.js; Alerts: SweetAlert2; Build & Dependency Management: Maven.](https://github.com/AngujayalakshmiR/insurance-quote-calculator)

**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.](https://github.com/AngujayalakshmiR/ktg-taskflow-organizational-task-management-software)

[[100+] Github Logo Png Images | Wallpapers.com](https://github.com/AngujayalakshmiR/Healstro-MedicalAppointmentBookingSystem)[No Links in a Resume](https://drive.google.com/drive/folders/1N3fDF5L00vaBEve8RMLF4Ok0gyhYR913?usp=sharing)](https://github.com/AngujayalakshmiR/ktg-taskflow-organizational-task-management-software)**[Tech Stack:](https://github.com/AngujayalakshmiR/ktg-taskflow-organizational-task-management-software)** [Frontend: HTML, CSS, Bootstrap 5, JavaScript; Backend: PHP; Database: MySQL; Alerts: SweetAlert2.](https://github.com/AngujayalakshmiR/ktg-taskflow-organizational-task-management-software)

**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.](https://github.com/AngujayalakshmiR/Healstro-MedicalAppointmentBookingSystem)

[[100+] Github Logo Png Images | Wallpapers.com](https://github.com/AngujayalakshmiR/EduVibe-Academy---E-learning-landing-page)[No Links in a Resume](https://edu-vibe-academy-e-learning-landing-page.vercel.app/)](https://github.com/AngujayalakshmiR/Healstro-MedicalAppointmentBookingSystem)**[Tech Stack:](https://github.com/AngujayalakshmiR/Healstro-MedicalAppointmentBookingSystem)** [Frontend: HTML, CSS, Bootstrap 5, SweetAlert2; Database: MySQL.](https://github.com/AngujayalakshmiR/Healstro-MedicalAppointmentBookingSystem)

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

[Responsive landing page for an online learning platform, focusing on usability and accessibility.](https://github.com/AngujayalakshmiR/EduVibe-Academy---E-learning-landing-page)

**[Tech Stack:](https://github.com/AngujayalakshmiR/EduVibe-Academy---E-learning-landing-page)** [Frontend: HTML, CSS, Bootstrap 5.](https://github.com/AngujayalakshmiR/EduVibe-Academy---E-learning-landing-page)

# [Courses & Certifications](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)

* **[Programming in Java –](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)** [NPTEL, IIT Kharagpur (Jan-Apr 2024, 12-week course)](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)
* **[JavaScript Essentials 1 –](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)** [Cisco Networking Academy (10 Dec 2024)](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)
* **[PHP & MySQL](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)** [– Stack Queue (12 Feb 2024 - 22 Feb 2024)](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)
* **[HTML, CSS, UI/UX, App Design –](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)** [Great Learning](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)

# [Awards & Achievements](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)

1. **[1st Place – 24-Hour AI Hackathon](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)** [(PRATHYOGITHA 2K25, IEEE ComSoc, Kongu Engineering College, Erode)](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing) **[– ₹1200 Cash Prize – Apr 11–12, 2025](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)**
2. **[3rd Place – 36-Hour NEURA-HACK AI Hackathon](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)** [(KSRCT | GUVI IITM | HCL Tech)](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing) **[– ₹10,000 Cash Prize – Mar 28–29, 2025](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)**
3. **[1st Place – 10-Hour Hackathon](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)** [(PSG College of Arts and Science, Coimbatore)](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing) **[– ₹5000 Cash Prize – Mar 12, 2025](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)**
4. **[1st Place – English Speech & 2nd Place – Best Manager](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)** [(ORLIA 2K25, Cultural Fest, MKCE) –](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing) **[₹1700 Cash Prize – Apr 3–4, 2025](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)**
5. **[Best Student of the Month –](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)** [Dept. of IT, MKCE](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing) **[– Aug 2024 & Sep 2023](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)**
6. **[1st Place – English Debate](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)** [(Google Developer Student Clubs, College Level)](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing) **[– Oct 3, 2023](https://drive.google.com/drive/folders/1p58hhCReGp05HgJL3-cs4vaGyfPZKpvA?usp=sharing)**

# 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:

(Signature)

Angu jayalakshmi R.