



SHANMUGA PRIYADHARSHINI

Java Full Stack Developer

I endeavor to leverage exceptional communication, interpersonal, and organizational skills to adeptly handle tasks. Recognized for consistent reliability, a strong work ethic, and the ability to adeptly navigate new challenges and environments.



+91 6383698922



vpriyadharshini29@gmail.com



Bangalore, Karnataka

EXPERTISE

- Java
- Object-Oriented Programming
- Front-End Skills: HTML, CSS, Java Script, Bootstrap
- Back-End and Database Skills
- RESTful APIs
- Amazon Web Services
- Version Control Systems: Git, Github
- Spring Framework
- Agile Software Development
- JUnit Testing
- ReactJS

LANGUAGES

- English
- Tamil
- Hindi

ACADEMIC BACKGROUND

Bachelor of Engineering in Electronics and Communication Engineering
Cumulative Grade Point Average (CGPA): 8.3
Velammal College of Engineering and Technology, 2016 - 2020

Engaged in the activities of the ECO CLUB, ECE ASSOCIATION, and the prestigious RACE 2K17 event.

Transcendence Manifest:

- **High School Certificate (HSC): 93.8%**
 - **Secondary School Leaving Certificate (SSLC): 99.2%**
- Attended C.E.O.A. Matriculation Higher Secondary School from 2013 to 2016.**

PROJECTS

- Contributing to the technological domain in the capacity of a **Java Full Stack Developer** at AISECT.
- Demonstrating proficiency by spearheading the creation of an **Automatic Traffic Light Control system utilizing Raspberry Pi** for the Final Year Project.
- Exhibiting ingenuity in a Mini Project by designing an **Automatic Certificate Generator with MATLAB** during National Science Day.
- Cultivating innovation in an additional Mini Project by crafting a **Bluetooth Controller using Arduino** on National Science Day.

TECHNICAL COURSE

- Enrolled in the Java Full Stack Developer Course at AISECT Ltd, located in Madurai, within the captivating ambiance of Amber Remote, from October 2023 to January 2024.

PAPER PRESENTED

- Presented on "**LIGHT FIDELITY**" at Velammal College of Engineering and Technology, Madurai.
- Explored "**HOME AUTOMATION USING IOT**" at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi.
- Conducted a study on "**EMBEDDED SYSTEM IN AGRICULTURE**" at Kongu Engineering College, Erode, achieving a notable third place in the competition.

AREAS OF INTEREST

- **Front-end Development** - To create responsive and interactive web applications using JavaScript frameworks.
- **Back-end Development** - Designing and implementing robust server-side components using Spring Boot frameworks.
- **Database Management** - Designing database schemas, writing optimized queries and ensures data integrity.