



Madaparthi Harshavardhan

Analyst/Software Engineer

Base Location: CHENNAI
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Grade: A4



Strengths

- Software Engineer who is determined and hardworking towards achieving goals.
- Full Stack Developer
- Ready to learn new technologies and implement them to further improve my knowledge.
- Has intermediate level knowledge on Java, microservices architecture using spring frameworks and Angular
- Hands on experience in developing web pages using **HTML5**, **CSS3**, **Object Oriented Java script**..
- Worked on Spring boot Application, JWT authentication, spring API, Swagger UI and Eureka server.



Achievement

OnDemand Car Wash System Web application

Developed a web application which solves long term problem of time-consuming physical car washing system. Using this application anyone can book a wash for their cars at any time and at any location. Used MongoDB as database, microservice architecture for agility and Angular for responsive website.

Aws Certified Cloud Practitioner

Coursera: Agile Software Development Certificate

Education and certificates

Bachelor of Technology
Computer Science :2018-2022

Skills

Java 8 /J2EE	Java Basics, OOPS, Generics, Collections, Arrays, Loops, Lambda Exp, Stream API Junit, Mockito, Servlets
Spring core	IOC & Dependency Injection, Autowire
Spring REST	REST controllers, Implementation of GET, POST, PUT & DELETE, Bean Validation & Exception Handling, Testing Services, Controller & Repository layer
Spring Data JPA	Implement DAO layer using spring Data repositories, Transaction Management
Spring Boot Microservices	Spring Boot Starters, annotations, Messaging Service, Sync/Async comms, Swagger API specifications
Spring Cloud	Eureka , Config Server
React	Components, Hooks, Event handling, validation
Database	MongoDB No Sql Advanced My SQL Basics
UI Tech	HTML 5 & CSS 3,JavaScript, ES6 & TypeScript Reusable templates, Optimized UI Designed
Tools	Git, Postman, Maven, Eclipse IDE, Visual Studio.
Add On skills	Communications, Team management. Peer learning



Check out my work on GitHub & Video Profile

