

# VALGIN R V

Chennai, Tamil Nadu, India

+91-9003261783 valginajay0@gmail.com linkedin.com/in/valginrv2001 github.com/valginrv valginrv.github.io

## PROFESSIONAL SUMMARY

Results-driven Full Stack Developer with 3+ years of experience building responsive web applications using the MEAN stack (MongoDB, Express.js, Angular, Node.js). Key contributor to Jinzcart e-commerce platform, developing modules for product management, role-based access control, invoicing, and reporting. Proficient in RESTful APIs, Agile development, and creating efficient, user-centric solutions. AWS certified professional focused on clean code and performance optimization.

## TECHNICAL SKILLS

**Frontend:** Angular, TypeScript, HTML5, CSS3, JavaScript, Bootstrap, NGXS (State Management), RxJS, Responsive Design

**Backend:** Node.js, Express.js, Nodemon, RESTful APIs, Email Integration (Nodemailer), API Integration

**Database:** MongoDB, MySQL, SQL, Database Design

**Tools & Platforms:** Git, GitHub, Jira, VS Code, Postman, npm , MS Word, MS Excel

**Core Skills:** Problem Solving, Agile/Scrum, Code Review, Team Collaboration, Full Stack Development, UI/UX Design

## PROFESSIONAL EXPERIENCE

### JINSoftz Technology Private Limited

February 2024 – Present

#### Software Engineer L2

Chennai, Tamil Nadu, India

- Contributed to Jinzcart e-commerce platform, developing product management, user roles, invoicing, and reporting modules
- Built responsive web applications using Angular, Node.js, Express.js, and MongoDB with focus on scalability
- Integrated frontend and backend through RESTful APIs, ensuring efficient data flow between components
- Implemented NGXS state management for complex application data flows across multiple modules
- Developed email notification systems using Nodemailer for order confirmations and automated communications
- Collaborated with QA and project teams in Agile environment, participating in sprint planning and code reviews

#### Software Engineer L1

May 2024 – December 2024

- Developed reusable Angular components and modules for consistent UI implementation across applications
- Implemented responsive web interfaces using Angular, TypeScript, HTML5, CSS3, and Bootstrap
- Created and tested RESTful APIs using Express.js and Node.js for business requirements
- Worked on MySQL and MongoDB database operations including CRUD operations and data management

#### Software Trainee

February 2024 – May 2024

- Completed comprehensive training in MEAN stack development covering Angular, Node.js, Express.js, and MongoDB
- Built practice applications learning end-to-end development workflow and industry best practices

## ACADEMIC PROJECTS

### Online Vehicle Repair System | HTML, CSS, JavaScript, Bootstrap

Final Year Project

- Developed web platform for booking vehicle repairs and tracking service status with responsive design

### Plasma Donor Web Application | HTML, CSS, JavaScript

IBM Project

- Created application connecting plasma donors with patients during health emergencies

### Passport Automation System | PHP, HTML, CSS, Bootstrap

Mini Project

- Built online system to streamline passport applications and status tracking with automated workflows

## EDUCATION

### Anna University (University College of Engineering - Nagercoil)

August 2019 – June 2023

CGPA: 7.9/10

#### Bachelor of Technology in Information Technology

### SGS Memorial Public Matric Hr Sec School

June 2018 – May 2019

#### Higher Secondary Certificate (HSC) - Computer Mathematics

Karungal, Tamil Nadu

## PROFESSIONAL TRAINING

### Besant Technologies

Completed September 2023

#### Full Stack Development - 8 Months Intensive Program

- Built responsive web applications using HTML5, CSS3, JavaScript, Angular, Node.js, and Express.js
- Gained hands-on experience with MySQL and MongoDB database management

## CERTIFICATIONS & ACHIEVEMENTS

**IBM Guided Project Completion:** Successfully completed project-based learning in software development

**Experiential Project-Based Learning:** Hands-on experience building real-world applications

**Team2Solve & Code2Build:** Participated in collaborative coding challenges and team problem-solving

**HTML5 and CSS3 Specialist:** Advanced proficiency in modern web standards and responsive design

**Guinness World Record Event:** Contributed to large-scale technology initiative