## **B V Sree Sushanth**

1/547E Srinivasa Nagar, Near Golden Sports Club, Velliyankadu, Tirupur-641604| 9500434433 | sushanthsree29802@gmail.com | LinkedIn: Profile | GitHub: Profile |

#### **Profile**

Full Stack Web Developer with hands-on experience in building and deploying dynamic web applications using Java, Django, SQL, HTML, CSS, and JavaScript. Skilled in both front-end and back-end development with a strong foundation in database management and responsive design. Passionate about creating efficient, user-friendly digital solutions and continuously learning new technologies.

## **Experience**

Cognizant Technology Solutions India Pvt Ltd-Programmer Analyst Trainee-Dec 2023 to Apr 2024

- · Designed, developed, and maintained scalable software applications using Java.
- · Developed both client-side and server-side logic, ensuring smooth and efficient functionality.
- · Participated in the full software development lifecycle including planning, analysis, design, implementation, testing, and deployment.
- · Conducted code reviews, unit testing, and debugging to ensure high code quality and application performance.
- · Maintained documentation for code, workflows, and technical specifications.

#### Education

B.E in Computer Science & Engineering

Karpagam Institute of Technology, Coimbatore (2019 - 2023) | CGPA: 7.9

## **Projects**

#### **Automated System for Rental Cars**

Tools: Django, Java, JavaScript, SQL

- Created a web platform for car rental bookings with features like reservation history, expected return dates, and secure login.
- Designed user-friendly interface and ensured seamless front-end to back-end communication.
- Optimized application for performance and scalability.

#### **Online Outpass Generator**

Frontend: Android Studio | Backend: Java, SQL

- Developed a mobile application for students to request outpasses online.
- Integrated role-based dashboards for wardens and notification system for parents.
- Ensured secure authentication and responsive UI design.

#### **Automation Testing Project**

#### Selenium, Java, XPath, CSS Selectors

- Tested a website for data validation and UI functionality, ensuring bug-free performance before deployment.
- Conducted performance, usability, and security testing to enhance reliability.

## **Internships**

# Techvolt Solutions Pvt. Ltd. Web Development Intern

- Assisted in the development of responsive websites using HTML, CSS, JavaScript, and Bootstrap.
- Supported both front-end and back-end development tasks using frameworks like Django or Java.
- Created user-friendly UI components to enhance user experience.
- Collaborated with design and development teams to translate wireframes into functional features.
- Gained hands-on experience in deploying projects and managing database interactions using SQL.

#### Cognizant Technology Solutions India Pvt Ltd

#### Software Developer Intern

- Collaborated with senior developers to design, develop, and test software applications.
- Assisted in writing clean, scalable, and maintainable code using Java, Python, or other relevant technologies.
- Developed and maintained user interfaces with HTML, CSS, and JavaScript.
- Documented software processes and user guides for internal use.
- Learned and applied new tools and technologies to improve project outcomes.

#### **Technical Skills**

- Languages & Frameworks: Java (OOP), JavaScript, Python (Basics), TypeScript, Django, React.js, Node.js, Express.js
- **Frontend**: HTML5, CSS3, Bootstrap, Tailwind CSS, React.js
- **Backend**: Java, Node.js, Express.js, Django
- Database: MySQL, MongoDB, Relational Database Design
- Tools & Technologies: Git, GitHub, Postman, Selenium (Basic), Docker (Basics), Visual Studio Code, Chrome DevTools

#### Certifications

- Manual Software Testing
- Selenium in Java
- Relational Database Design
- Artificial Intelligence

## Languages

- **English** Professional Proficiency
- **Tamil** Native Proficiency
- Malayalam Basic Proficiency