

# BOORLE NAGA VARDHAN

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## SUMMARY

Enterprise software developer with 2+ years of experience in high-volume transaction systems. Strong foundation in object-oriented programming, REST APIs, and database optimization. Currently expanding expertise in Java ecosystem and cloud-native technologies.

## EDUCATION

Bachelor of Engineering in Computer Science 2019 - 2023  
M.V.J College of Engineering, Bangalore CGPA: 8.53

## EXPERIENCE

**Software Development Engineer I** Dec 2024 - Present  
CSG International, Bangalore

- Manage enterprise systems processing **lakhs of daily transactions** for major telecommunication clients.
- Built **automation frameworks** reducing API validation time by **30%** for 100,000+ daily transactions.
- Developed **monitoring scripts** for production incidents, automating log analysis and saving **2+ days** manual effort per incident.

**Software Development Engineer - Graduate** Sep 2023 - Dec 2024  
CSG International, Bangalore

- Led modernization of critical enterprise systems, achieving **40-50% performance improvement**.
- Developed **150+ automated test scripts**, reducing testing cycles by **40%** and improving code quality.
- Optimized **database queries** for high-traffic applications, improving response time by **20%**.

**Developer Intern** Feb 2023 - Sep 2023  
CSG International, Bangalore

- Built scalable **REST APIs** supporting **10,000+ concurrent users** with focus on performance optimization.
- Implemented **automated testing frameworks**, increasing test coverage from **30% to 55%**.
- Assisted in system modernization projects, contributing to **40% reduction** in maintenance costs.

## PROJECTS

**Employee Management System** Apr 2025 - May 2025

Developed comprehensive Java Spring Boot application with secure user authentication, role-based access control, and RESTful API design, implementing complete CRUD operations with data validation.

**Enterprise System Modernization** Feb 2023 - Present

Led C/C++ legacy system migration to C#/.NET Core with SQL Server, achieving significant operational cost savings and gaining expertise in enterprise modernization patterns applicable to Java ecosystems.

**Server Automation Tool** Apr 2023 - May 2023

Created automation tool for server recycling with JSON output for load balancing, reducing manual workflow time by 2+ days and demonstrating DevOps and automation skills transferable to Java environments.

## Technical Skills

**Languages:** Java, Python, C#, SQL

**Frameworks:** Spring Boot, Spring MVC, Data JPA, Maven, .NET Core, ASP.NET Core, Entity Framework Core

**Technologies/Frameworks:** REST APIs, Microservices, Docker, JSON, JUnit, Mockito, PostgreSQL, MySQL

**Developer Tools:** IntelliJ IDEA, Visual Studio, VS Code, Git, Jenkins, Postman, Linux

## Achievements

- Achieved **Trailblazer Award** - Top-performing graduate (2023-24) for outstanding contributions
- Attained **AWS Cloud Practitioner Essentials** certification