



VRUSHALI PATIL

Associate Software Engineer

PROFILE SUMMARY

- **Performance-driven professional** with over 2 years of rich & extensive, experience in **Software Development, Client & Stakeholder Engagement** and Project Management
- **Software Development Specialist** with excellence in gathering and understanding requirements of clients & other multiple stakeholders (at strategic and tactical levels), followed by translation into functional specifications as well as provisioning of suitable solutions
- Excels in end-to-end development of **software, programming, testing & implementing web applications** from requirement analysis to system study, designing, coding, testing, documentation and implementation
- **A strategist** with recognized proficiency in spearheading business to accomplish corporate plans and goals successfully

TECHNICAL SKILLS

Core Java

Kotlin

Spring Boot

Github

Jenkins

Docker

Bitbucket

MySQL

HTML

C++

WORK EXPERIENCE

Since Jun'21 with **Lowe's India, Bengaluru**
Software Engineer (Backend)

Key Results Areas:

- **Managing the software development functions** involving requirement gathering, development of functional specifications, design & development and co-ordination with customer
- **Creating, maintaining, testing, and debugging** the entire back end of an application or system including the core application logic, databases, data and application integration, API, and other processes
- **Implementing continuous integration and deployment (CI/CD)** pipelines
- **Collaborating with clients & stakeholders** while keeping them informed of progress/issues in order to manage expectations on all requirements & deliverables

Project Name: Vendor Partner Plus (VPP)

Project Description: VPP is a business model that provides data as a service to Lowe's Vendor community. Through this, the Vendor has one place to go for analytics. VPP aims to transform data into actionable insights to improve the Vendor Experience and to help Vendor productivity to drive sales and margin

- **Kotlin Application Development:** Developed & maintained applications using the Kotlin programming language, and collaborated with cross-functional teams and ensured code reusability, maintainability & ease of future enhancements
- **API Integration and Backend Development:** Designed and integrated RESTful APIs using Kotlin to facilitate seamless communication between frontend and backend systems, and optimized API performance and data retrieval using caching mechanisms and database optimization techniques.
- **Testing and Quality Assurance:** Wrote unit tests and conducted test-driven development (TDD) practices to ensure code correctness and functionality.
- **Continuous Integration & Deployment (CI/CD):** Implemented CI/CD pipelines using tools like Jenkins to automate build, testing, and deployment processes

CONTACT ME AT

✉ vrushalibhosale0392@gmail.com

☎ +91 7350160503

📍 Gaur City, 7th Avenue, Greater Noida, Uttar Pradesh – 201309

CORE COMPETENCIES

- Software Development Life Cycle
- API Integration & Backend Development
- Testing and Quality Assurance
- Continuous Integration and Deployment
- Time & Effort Estimation
- System Integration & Deployment
- Performance Monitoring & Evaluation

EDUCATION

- **Post-Graduate Diploma in Advanced Computing (PG-DAC)** from C-DAC Knowledge Park, Bangalore in Oct'20 – Mar'21
- **BE (IT)** from D Y Patil College of Engineering & Tech, Kolhapur, Shivaji University in 2013 – 16 with 69.2 %
- **Diploma (IT)** from D. Y. Patil Polytechnic, Kolhapur, MSBTE in 2010 – 13 with 69.8%

PERSONAL DETAILS

- **Date of Birth:** 20th July 1992
- **Languages:** English, Hindi & Marathi