

ABHISHEK NARAYAN

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Bangalore, India 562129

 [Bold Profile](#)

WEBSITES, PORTFOLIOS, PROFILES

- <https://github.com/abhishekDautomator>
- <https://www.linkedin.com/in/abhishek-narayan-89b059a0/>

SUMMARY

Experienced software developer with over 9 years in backend system development and few UI enhancement. Expert in Java-based microservices, with a proven track record of improving software efficiency and security. Skilled in leading development teams and driving automation testing to ensure high-quality software solutions. Adept at balancing multiple projects, showcasing exceptional problem-solving and team leadership abilities.

TECHNICAL SKILLS

- Microservice
- Quarkus
- Spring Boot
- Hibernate+JPA
- DBMS
- Kubernetes
- HTML5
- CSS3
- Javascript
- Maven
- Postman
- GitHub
- Selenium/Appium
- TestNG

EXPERIENCE

05/2022 - Current

Senior Associate, Cognizant Technology Solutions, Bangalore, India

- **Microservices Development:** Led the design and implementation of scalable microservices, enhancing system efficiency and inter-service communication.
- **Business Logic Implementation:** Developed robust business logic tailored to client requirements, enhancing application functionality and performance.
- **Utility Development:** Created various utility functions and modules to streamline processes and improve code reusability across the application.
- **Security Management:** Strengthened application security by proactive vulnerability patching, and adopting Java Security best practices.
- **Unit Testing:** Elevated code quality and reliability through comprehensive unit testing using JUnit and Mockito.
- **Code Refactoring:** Performed code refactoring to optimize the existing codebase, enhance maintainability, and improve overall application performance.
- **Team Leadership:** Directed a diverse team of 12 people, fostering collaboration, and driving project milestones to successful completion.
- **Containerization and orchestration:** Deployed microservices in a Kubernetes

environment, ensuring seamless scaling and management of containerized applications.

- Version Control: Utilized GitHub for version control, managing code repositories, and facilitating collaborative development among team members.
- Database Management: Worked with Oracle and Hibernate for efficient data persistence and retrieval, ensuring optimal database performance and integrity.
- Caching Strategies: Implemented caching mechanisms to enhance application performance and reduce latency in data access.

01/2020 - 05/2022 **Software Engineer 2, AJIO, Bangalore, India**

- Backend Project: Contributed to the development of the Cart Engine service by migrating the entire CART system from Hybris to a microservices architecture using the Spring framework and Java PL. Utilized Oracle DB and an in-house caching system to enhance response times.
- Frontend Project: Developed UI features and resolved defects in a React JS-based project. Key features included cart popup item removal and pin code serviceability through form submission upon pin code entry. Addressed issues such as image overlap during state changes.

07/2019 - 01/2020 **Senior Software Engineer, IQVIA, Bangalore, India**

- Microservice Development: Created a microservice following best practices.
- API Construction: Developed RESTful APIs for seamless service communication.
- Business Logic Implementation: Implemented efficient business logic in the service layer.
- Testing: Conducted unit and integration testing for reliability.
- Collaboration: Worked with cross-functional teams on requirements.
- Code Review: Participated in code reviews and refactoring for quality.

12/2018 - 07/2019 **Senior Analyst, Wells Fargo, Bangalore, India**

- Lead Automation framework developer leading the core automation team expertise in BDD and TestNG frameworks engaged in automating functional scripts and building a complete Maven project having CI/CD pipeline and GIT code storage.

07/2015 - 11/2018 **Software Engineer, Infosys Limited**

- Quality Assurance engineer expertise in Functional testing and web application automation using Selenium in Java Programming and building hybrid framework integrating TestNG, Junit or BDD

EDUCATION

07/2015 **B.Tech, ECE**
Haldia Institute of Technology

05/2011 **12th, AISSCE**
B. D. Public School

06/2009 **10th, AISSE**
St. Joseph's High School

ACCOMPLISHMENTS

- Achieved 1st prize at the DE LearnFest 2022 event
- Led my team to win 1st prize at the GOSPEL event

hosted by Cognizant Technology Solutions Pvt. Ltd.

during Tech Fest 2014 at Haldia Institute of Technology.

HOBBIES AND INTERESTS

- Table tennis
- Rubik cube
- Art and craft
- Sudoku

PERSONAL INFORMATION

- Date of Birth: 02/03/94
- Nationality: India
- Marital Status: Married

LANGUAGES

Hindi: First Language

English: C2

Proficient (C2)