**Devanshi Nandani**

# Summary

* A highly adaptive, client focused and details-oriented software developer with 5+ years of experience in enterprise back-end java development.
* Deep understanding to CS fundamentals such as data structures, Collections, OOP, systems design, design patterns
* practiced CI/CD tools such as GIT, Jenkins, Docker
* Always eager to adapt new technologies, industries and trends

# Technical Skills

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| --- | --- | --- |
| • | Programming Languages | **:** Java 8, J2EE, Spring boot, Spring Cloud,  Hibernate, MVC, RESTful APIs, Microservices,AMQ |
| • | Web Technologies /Scripts | **:** JavaScript, HTML5, CSS3, XML, JSON |
| • | Relational databases | **:** MySQL, PostgreSQL, Oracle |
| • | IDEs | **:** Eclipse, IntelliJ Idea, STS |
| • | Application Servers | **:** Apache tomcat |
| • | DevOps (CI/CD) Tools | : GitHub, Jenkins, Jfrog Artifactory, Postman |
| • | Others | : Postman, JIRA, Confluence, SonarQube, Graylog, Junit |

* Deep understanding of object-oriented design and microservices design patterns
* Organized and able to manage priorities while working of multiple projects.
* Excellent problem solving and analytical and code review skills
* Ability to work in fast paced and test-driven software development (TDD).

# Professional Experience

**Senior Software Engineer Oct 2020-Present**

Client: Element Fleet Management, Mississauga, ON  
Emp: Tata Consultancy Services, Gandhinagar, India

* Worked as a Java backend engineer for Element’s Ordering team. Written production grade backend java services for fleet select ordering platform.
* Worked on writing APIs for various modules of fleet management such as PND system, UPFIT projects, Notification system (designed and implemented), DPO service.
* Lead and mentored a team of Junior engineers to deliver the deliverables on deadlines.
* Designed and implemented Microservices based architecture for ordering platform.
* Reviewed code that’s written by other peers in the team
* Participated in HLD and LLD designs of projects
* Prepared API specs for ordering backend services
* Provided level 1 production support (rotational on call support) for services
* Conducted interviews for new hiring
* Delivery Method: Agile/Scrum

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**Software Engineer**  **Apr 2017 to Jun 2020**

Client: SAC, Indian Space Research Organization, Ahmedabad, India

Emp: Global Tech(i) Pvt Ltd, Ahmedabad, India

**Project: Mars Orbiter Mission LTA** (https://mrbrowse.issdc.gov.in/MOMLTA/)

* Worked on both sides of a web application with focus on backend image processing modules using Java framework like spring hibernate and on UI of dynamic maps.
* Openlayers 3.0 Library has been used for UI development to display dynamic maps in browsers which provides a support for building web-based geographic applications.
* Involved in the assessment and remediation of OWASP top 10 security vulnerabilities.
* Implemented Email notification system

**Software Engineer Trainee** **Jul 2016 to April 2017**

Digimation Pvt Ltd, Ahmedabad, India

* Technologies used: Java 7, Hibernate framework, JSON, REST, JavaScript, XML
* Involved in various Java based projects as trainee during study and as well as final semester project
* Mainly worked on backbends using Java ORM frameworks like Hibernate.
* Also worked as a full stack developer after graduation for 8 months.

Delivery Method: Waterfall

# Education

**Bachelors of Engineering in computer science**

Gujarat Technological University **C**GPA 6.61/10.0 Graduation: JUN 2016

**Diploma in Computer Engineering**

Gujarat Technological University **C**GPA 7.11/10.0 Graduation: JUN 2011

References:

Available Upon Requests

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