#### **Software Developer**

Suraj Gaur

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## OVERVIEW

My goal is to become associated with a company where I can utilize my skills and gain further experience while enhancing the company's productivity and reputation.

# Professional **SUMMARY**

#### **Summery Details:**

- Experienced Java backend developer with 3+ years of experience in the industry with a strong skill of designing and implementing scalable and high-performance applications.
- Possesses a strong understanding of software development principles and extensive hands-on experience in developing robust backend systems, micro services and integrating third-party services.
- Experience in developing web application using the tech stacks like restful APIs, Java, Spring-boot, Spring MVC, Spring data JPA, Hibernate.
- Experience in developing single-page applications using React and JavaScript, utilizing React Router for component redirection, React Axios library for RESTful API calls, and various React hooks, props, and storage systems such as session and local storage.
- Proficient in using Database management tools like MS SQL Server and My SQL.
- Developed basic front end screens using front-end technologies such as Angular, Typescript, JSP, JavaScript, and HTML.
- Experience in information gathering, requirement analysis, designing architecture, developing code, unit testing of software and deploying the product on testing as well as on production servers.
- Actively worked in an agile software development process environment.
- Hands on experience in project management tool like Maven, version control system like SVN, Git and massaging tool like Kafka.
- Experience utilizing java tools like IntelliJ, Ecplise, VS Code, Postman, and Team-Viewer.
- Handled various project under which multiple modules working with the team to ensure bug free deliverables.
- Highly motivated team player with strong analytical and problem solving skills.
- Ability to handle pressure and produce reasonable yield against target deadlines.

## RELEVANT SKILLS

#### **Skills Set:**

Full Stack Development | Spring-Boot | Spring-MVC | Spring Data JPA | Rest API | Spring Security | Hibernate | React | Docker | Kafka | Tomcat | GIT | SVN | Maven | Data Structure | Algorithm | Java EE | Java | MS SQL | My SQL | JavaScript | Ajax | HTML | Agile Model | IntelliJ | Eclipse | VS Code | Postman

#### EXPERIENCE

#### Software Developer

Novus Hi-Tech

Gurgaon, India | Jun 2022 - Present

- Worked on multiple web applications that utilized Micro services, Rest APIs, Git, Docker, Java, Spring Boot, Spring Data JPA, Hibernate and MS SQL.
- Created various modules for a frontend application using React and JavaScript. Implemented RESTful API calls using Axios library, and utilized React hooks, props, and various storage systems.
- Leading a team of 5 members, distributing tasks& collecting reports from them by continuously maintaining the work details.
- Improved performance and code quality by continuous refactoring of existing code and fixed major bugs which decreased the annual cost.
- Redesigned the data model according to the good patterns by reducing the loops while increasing the query performance by up to 53%.
- Successfully delivered Oracle integration auto data syncing process from one server to another server.
- Engaged in four projects during the period and contributing to enhance the daily workflow of clients by addressing their problems and working on change requests, as well as creating new features and provided support to developed
- Actively worked in an agile software development environment.
- Successfully owned Inventory Management module and created multiple sub modules.
- Created Warranty Management Micro service from scratch.
- Successfully created auto mailing system on certain events.
- Responsible for all the builds creation and Installation and continuous deployment of the product on test and production servers.

#### Software Developer

- Worked on point of sale (POS) application that utilized Java, Spring MVC, Hibernate, Rest APIs, Git, My SQL.
- Designed and written multiple logics and refactored existing code which improved overall performance of the application.
- · Requirement gathering, analysis, coding and unit testing for modules assigned.
- Development of basic front end screens using JSP and JavaScript.
- Handling issues related to software design, code and bug fixing.
- Participated in code reviews to ensure that code was written to high standards and was maintainable over time.
- Hold responsibility to create builds and deployment of the project functionality with builds and database.

#### **Full Stack Developer**

Iterate India Pvt. Ltd.

Noida, India | Mar 2019 – Oct 2019

- Worked on activity management service application that utilized Java, Spring MVC, Hibernate, and MS SQL.
- Created basic user interfaces using JSP, JavaScript, Ajax, Html, Css etc.
- Information gathering, requirement analysis, designing, coding, and unit testing for modules assigned.
- Handled issues related to software design, code and bug fixing.
- Doing code review of existing code and making changes according to need.
- Contributed to the team's adoption of agile methodologies, including daily stand-ups, and retrospectives.

#### Awards

## **Databricks Spark-Wars Hackathon**

- Participated & appreciated with gift.
- (https://lnkd.in/dQi5Jz8G)

#### Wipro CareerHack [India]

- Java Spring Boot + AWS (2022) [Under top 10 winners]
- (platform.topcoder.com/earn/find/challenges/53963822-9016-400f-b418-6893463e5fb3)

#### **APTRON Cloud Computing**

Award & Certificate of participation in (Nov 2017).

## **E**DUCATION

## **Madan Mohan Malaviya University of Technology**

Master of Computer Application (MCA)

Jun 2019

Percentage: 74.70 %Computer Application

## **Deen Dayal Upadhayay Gorakhpur University**

Bachelor of Science (B.Sc.)

Jun 2015

- Percentage: 62.27 %
- Mathematics and Statistics

# Personal Details

Passport : Yes

• **Dob** : July, 11<sup>th</sup> 1997

Gender : MaleMarital Status : Single

## **L**ANGUAGES

EnglishHindi



Bike Riding, Reading, Playing Chess