

## Vivek Singh Rathor

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### Job Objective

Aspiring for a challenging career in Software Development as to use my learned skills and experience for best results

### SUMMARY

- Having 3+ years of extensive experience in the field of IT in Web Applications Development and experience in debugging and troubleshooting the existing code.
- Back end coding using Java 8, Restful WebServices(JAX-RS 2.0) with Rest , Hibernate 4.x, JPA, Spring as frameworks.
- Using Maven 3 as the project building tool along with Tomcat as Application servers.
- Responsible for proactively working on the Analysis, Design and Coding Phases of the project.
- Ability to understand Functional Requirements Specification and Technical Design documents.
- An experienced team player with excellent communication and interpersonal skills who has the ability to work independently under pressure, can lead, motivate and influence others.
- Was also involved in front end development by using Vue.js, JavaScript, HTML 5, Bootstrap.
- Experience working with GitHub & Gitlab as the Versioning Tool
- Experience working on Agile methodology.

### PROFESSIONAL SUMMARY

- Working as Senior Software Developer at Ness Digital Engineering from August 2020.
- Worked as a Software Developer(FullStack) at KaHa Technologies Pvt. Ltd from May 2019 to August 2020.
- Worked as a Trainee Engineer (Java Developer) at Naavinya CAD Soft Pvt. Ltd from October 2017 to May 2019.

### SKILLS SET

- **Operating Systems** : Windows, Linux, MacOS
- **Programming Languages** : J2EE, J2SE, XML, SQL, C
- **Web Technologies** : HTML, CSS, JavaScript, Vue.js, Angular JS, Angular, Axios
- **Database Software** : Postgres, MySql
- **Servers** : Tomcat, jBoss
- **IDEs** : Eclipse, NetBeans, MyEclipse
- **Framework** : Spring Framework, Spring Boot, Hibernate
- **Tools** : Log4J, SL4J, Maven, NPM
- **Version Control System** : Git
- **Software Process** : Agile Methodology
- **Projecttracker** : Bugzilla, JIRA
- **Types of projects worked on** : Development, Enhancement

### PROJECTS

**Project Name:** KaHa Pte Ltd Website

**Industry:** IOT/Smart Wearables

**Site URL :** [www.coveiot.com](http://www.coveiot.com)

**Technologies:** HTML, CSS, BootsStrap, Angular

**Role:** Application Development & Unit Testing

**Team Size:** 2

**Description & Responsibilities:**

- Develop new responsive UI Pages for the website using HTML , CSS, Bootstrap.
- Wrote code for client side validations using angular.
- Ensure the technical feasibility of UI/UX designs.
- Collaborate with other team members for developing new User Interfaces.
- Resolved issues related to cross-browser compatibility.

**Project Name: Online Checklist**

**Industry:** PCB-CAM

**Technologies:** Java FX, Spring MVC, My SQL, Apache Maven

**Role:** Application Development & Unit Testing

**Duration:** October 2017 to January 2018

**Team Size:** 10

**Description & Responsibilities:**

1. Developing a Desktop based application. This Project is developed for PCB CAM Engineers, to follow and remember a checklist for a particular PCB Job.
2. For this project we used Java FX for front end as it was a Desktop application
3. For this project we have developed web service based communication for request and response.
4. Design the forms and write all the validations for forms, functionality.
5. Ensured timely delivery and quality all compliant with the clients quality processes.

**Project Name:** Request for Quote (RFQ)

**Industry:** PCB CAM

**Client :** Unimicron Germany

**Technologies:** Java, J2EE , Spring Boot, Postgres, Hibernate 4.x, REST API, iText, Apache POI, Vue.js, JavaScript , Bootstrap , Html 5, CSS3, Axios

**Tools:** Eclipse, Visual Studio Code, Git, Maven

**Duration:** February 2018 - January 2019

**Role:** Application Development & Unit Testing

**Team Size:** 8

**Description & Responsibilities:**

- RFQ is a web based application .The main purpose of this project is to reduce the time Generate Quote to customer by doing all the PCB Job related calculations and validations very fast.
- Requests for Quotations (RFQs) in the PCB Manufacturing Business implies the need for a compendium of several in-depth features in a system that can produce tailored RFQs for the customers that Sales Persons deal with
- UI Design and writing Spring Controller and Bean classes.
- Spring Boot JPA with hibernate is used in this project for persistence layer.
- Responsible to develop application , coding , Unit testing, Bug fixing.
- Ensured timely delivery and quality all compliant with the clients quality processes.
- Requirement Analysis, Data Collection and System study.

**Project Name:** Clarification Databank (CDB)

**Industry:** PCB CAM

**Client :** Unimicron Germany

**Technologies:** Java, J2EE , Spring Boot, Postgres, Hibernate 4.x, REST API, iText, Apache POI, Vue.js, JavaScript , Bootstrap , Html 5, CSS3, Axios

**Tools:** Eclipse, Visual Studio Code, Git, Maven

**Duration:** July 2018 - March 2019

**Role:** Application Development & Unit Testing

**Team Size:** 8

**Description & Responsibilities:**

- CDB is a web based application .The main purpose of this project is to reduce the time for CAM Engineers to get clarifications from customers for the PCB jobs.
- This application is used in CAM team and customer end To clarify the online clarification, To trace the clarification status, To analyse the clarification, Improve the clarification response time, To compare the previously asked clarifications, To Search the clarification and grouping of clarifications by type.
- Creating and consume REST APIs.
- UI Design and writing Spring Controller and Bean classes.
- Spring Boot JPA with hibernate is used in this project for persistence layer.
- Responsible to develop application , coding , Unit testing, Bug fixing.
- Ensured timely delivery and quality all compliant with the clients quality processes.
- Requirement Analysis, Data Collection and System study.

## EDUCATION

- Bachelor of Engineering from Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal (MP), in June 2017.
- Higher Secondary (12<sup>Th</sup>) from Genius public school , Morena (MP)
- High School (10<sup>th</sup>) , Govt. School of Excellence, Morena (MP)

## PERSONAL INFORMATION

**Date of Birth:**08 July 1996

**Languages known:** Hindi, English

**Current Address:** 205, 4th main NGR layout, Roopena agrahara,Bangalore.(560068)