Rohit Kumar

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Career Objective

Seeking an excellent opportunity to work as a Full Stack Developer in a friendly and fast-growing environment contributing to the success of the organization while enhancing my programming and analytical skills, improving existing applications and developing new software solutions.

Professional Summary

- **Total 3 years of experience as a Full Stack Developer at Persistent Systems Limited.**
- Hands on experience in key programming language **Java**
- Have key understanding of Relational Database Modeling.
- Have working experience in Agile Framework.

Professional Skills

- **Primary Skill**   :   Java , Unix
- **Frameworks**   :   Spring, Hibernate
- **Web-Technologies**   :   Angular 2+
- **Web-Services**   :   REST
- **Version Control**   :   GitHub
- **Databases**   :   MySQL
- **IDE & Tools**   :   Eclipse, Visual Studio Code, Putty, MySQL Workbench

Professional Qualification

Course	University/Board	Institution	Marks (%)
SSC	CBSE	Kendriya Vidyalaya, Faridkot, Punjab	86
HSC	CBSE	Kendriya Vidyalaya, Nashik, Maharashtra	76
B Tech (CS)	Autonomous Institute Of Government Of Maharashtra	Government College of Engineering, Amravati, Batch-2016	71

Product/Project Experiences

- **Exceads**   **Nov'18 - Present**

   Technologies: Java**,** Spring, Hibernate, Angular 7, HTML5, CSS3, Bootstrap

   Role: Full Stack Developer,

   Description: Exceads allows bioinformatics researchers to design experiments and create analysis for epidemiological disease studies based on realistic social network simulations. It enables improved readiness, planning, and decision making in the domains of public safety and national security by delivering sophisticated Modelling and simulation capabilities directly into the hands of the analyst.

   Responsibilities and Works:
   - Developed RESTful service for client-server interaction.
   - Designed Schema and modelled it in relational database as per as requirement in the project.
   - Worked on designing and Implementing web page with API integration for feature using Angular.
   - Created a tree graph entity structure using DFS technique which designed a traversal flow from source node to destination node and modelled it to database as per requirement.
   - Worked with Google Gson and used it to create entity structure with modelling it to database and implemented web page with API integration for featuring it on UI using Angular as per the client's requirement.

- **IPM**   **Mar'18 – Nov'18**
  Technologies: Java, Spring, Hibernate, Angular 6, HTML5, CSS3
  Role: Full Stack Developer
  Description: IPM is a portal of US government for Paste management which tracks all activity right from initiation of project announced till completion and includes Project details, travel plan etc. It also consists of admin console to monitor every activity.
  Responsibilities and Works:
    - Worked on designing and implementing web page for various feature in project and developed RESTful services for client Server interaction using spring & hibernate
    - Implemented Notifications and Email Triggering module for various scenarios and events triggered using Spring AOP.

- **Cisco CMX**   **April'17-- Mar'18**
  Technology/Tools: Java, Hibernate, Unix, Shell Scripting, JavaScript, HTML5, CSS3
  Role: Back End Developer
  Description: Cisco CMX is a software solution that uses location and other intelligence from Cisco wireless infrastructure to generate analytics and deliver relevant services to customers on their mobile devices.
  Responsibilities and Works:
    - Key role involved in project was to write code for designed feature and demo feature to client.
    - Collaborated with developer based on India, US and China for feature development.
    - Worked as developing feature and solving production defects.
    - Implemented UCAPL/FIPS requirements for US Department of Defence.

Professional Awards / Merits

- Received Persistent Bravo Award for putting forth a successful demo for the client in limited time in Exceads Project in March 2019.
- Received Persistent High Five Award for individual performance in Exceads Project in October 2019.

Trainings Undergone:

- Undergone through persistent training in java and developed various j2EE applications.
- Undergone through Persistent Client Interaction and Project Deliverables Training.
- Undergone through DOCKER training in Persistent University.