GAURAV VAISHNAVA

Full Stack Developer

- +918888838470
- gvaishnava@gmail.com
- Pune
- https://www.linkedin.com/in/gvaishnava/

OBJECTIVE

16+ years of strong experience in product development with technical expertise in various aspects of software development and system architecture including expert knowledge of product & technical management.

SKILLS

Java/Sprint/Hibernate

MySQL/Postgres/DynamoDB

TypeScript/Angular

INTERESTS

- Reading Books
- Watching Movies

PROFESSIONAL SUMMARY

-Expertise in developing software applications using J2SE and J2EE technologies.
-Experience in Restful Web services Implementation.
-Experience in MySQL, PostgreSQL and NoSQL database
-Experience in coding and implementation of larger scale Business Applications.
-Experience in the development of Hybrid Cloud Management applications.
-Experience in the Implementation of Micro Services-based applications by using Spring Boot as well as NodeJS and Python.
-Experience in UI Development by using React, Angular 4, Redux, D3JS, JavaScript, Type Script, and HTML5.
-Experience in JMS as Producer as well as consumer application development.

EDUCATION

UNIVERSITY OF RAJASTHAN	**JUNE 2001 - JUNE 2005**
Engineer, Electronics & Communications	

COURSES

Modernizing Applications with Containers and Orchestrators, Microsoft	**2021**
Architecting with Google Kubernetes Engine, Google	**2019**
Certificate of Excellence in Hadoop & Big Data, Edvancer	**2016**

EXTRA CURRICULAR ACTIVITIES

Technical Presentation role of Big Data in Contact Center at Avaya, Pune	**2016**
Developed Product idea in Hack-a-thon at Avaya, Schlumberger, Pune	**2019**

 -Identification of participants with speech recognition during the web conference
 -Oil price prediction by learning historical data with ML algorithm

WORK EXPERIENCE

AFFINITY EXPRESS, PUNE	**JULY 2022 - JAN 2023**
Associate Vice President	

Responsibilities/Deliverables:
-Capturing reporting requirements and backlog planning, helping the team to achieve.
-Deliver by guiding various aspects of reporting and data normalization
-Find Data Quality issues in reporting and plan to fix them, understand process gaps, and align with the business operations.
-Understand existing process and find limitations, proposed action items like centralization of database, optimization of etl process.
Technologies:: java, shell script, nifi, mysql, stored procedure

FREELANCER, PUNE	**FEB 2022 - JUNE 2022**
Full Stack Developer	

Client : Arzooo

Responsibilities/Deliverables:
-Responsible for the design of web, mobile, and server components
-Worked on designing rest api
Technologies: react, nodejs, elastic search, mysql based technical stack, npm

Client: TrackMyKidz
Responsibilities/Deliverables:
-Design of server components for user management, scheduling, payment integration.
-Developed restful web service with swagger documentation
Technologies: java, spring boot, spring data jpa, swagger doc, mysql, maven

COLABORAR LABS, PUNE   JULY 2021 - FEB 2022
Project Manager

Responsibilities/Deliverables:
-Worked on indyfin.com for management of financial advisor lead management,
-AWS Server less application for user onboarding automation with email parsing
-Lead qualification workflow development with various restful API
Technologies: Python, AWS Lambda, Cognito, API gateway, Dynamo DB, Event bridge, Cloud formation, Cloud watch, Github actions

SCHLUMBERGER, PUNE   JUNE 2019 - JUNE 2021
IT Application Lead Developer

Responsibilities/Deliverables:
-Global Activity Capture in Oil and Gas is an Interactive Single Page application used to capture and manage all well-level activities developed with Angular 7, D3.
-Design, Develop Consume Java REST Web Service and Elastic search with Junit Test.
-Developing View and Stored Procedures for various complex SQL Quires.
-Lint and build tools like gulp, grunt, and NPM for packaging, code formatting, and quality.
Technologies: Core Java, Spring boot, Hibernate, Angular, D3.js, Typescript, Elastic search, Logstash, Junit, Mysql, Stored procedure, View, Maven, Karma & Jasmine

ICHILDGUARD, UDAIPUR   OCT 2017 - JUNE 2019
Product & Technical Manager

Responsibilities/Deliverables:
-Mobile App for iChildGuard which shows location data to end user and user management, interface design for restful web services. Used MVP Pattern for salable and maintainable code. -Web Application enables users to log in, sign up, add devices, and show location-related data and reports, developed using Angular and rest web service, interfacing with MongoDB using hibernate.
-Data-driven intelligence, Data Analytics, and Server component design using Rabbit MQ for salable and independent execution.
Technologies: Core Java, Multithreading, HTML, CSS, Angular 7, JPA, RESTful APIs, JSON, Spring, Hibernate, MySQL Database, Google Cloud, Maven and Junit.

AVAYA, PUNE   APRIL 2012 - OCT 2017
Senior Module Lead

Responsibilities/Deliverables:
-Designing management interfaces for telephony devices deployed on customer premises or in the cloud.
-Clients are designed with Google Web Tool Kit, Angular 2.0, Java Server Faces 1.2.
-Consumed Rest web services for managing and configuring devices.
-Developed web services development for developing new features related to cloud deployment. Like backup, restore, and upgrade operation scheduling.
-Developed rest web service to integrate rest client editor in Centralize platform.
Technologies: Core Java, Multithreading, HTML, CSS, JSF, Angular 7, JPA, JTA, RESTful APIs, JAXB, , EJB, Spring, Hibernate,JBoss, PostgreSQL Database, Maven, Mock-ito and JUnit.

CSR, NOIDA   FEB 2010 - FEB 2012
Software Engineer

Responsibilities/Deliverables:
-Worked on Lifeline a social location-based tracking system of individual family member.
-O-Auth implementation for user login using Social Networks like Facebook, Twitter etc.
-Structuring projects into modules based on various application components compose of view, controller, services, model, dao, database entities.
-Implementation of Obfuscation through ant build tool for security and optimization.
-Preparing and Support for Customer Demos.
Technologies: Angular 2, Core Java ,Struts, Hibernate, Tomcat, MySQL, Jmeter, Selenium, Eclipse

ONE97 COMMUNICATIONS, NOIDA   DEC 2007 - JAN 2010
Software Engineer

Responsibilities/Deliverables:
-Core Java-based Multi-threaded application to handle bulk subscription requests come from various circles for Vodafone.
-Developing tools for performance monitoring and providing support in production.
-Worked on PayTM for payment based on IVR.
-Storing customer credit card details using 3DS encryption.
-Integration of payment gateway in web application.
Technologies: Core Java, Multi-Threading, Tomcat, Applet, Struts, Hibernate, MySQL, Eclipse

HYPERLINK SOFTWARE, JAIPUR   JAN 2006 - DEC 2007
Software Developer

Responsibilities/Deliverables:
Shanti Inventory: Designing and Coding of UI for Master, Sale, purchase, and Report**Technologies**: Core Java, Java Swing, MS Access, NetbeansResponsibilities/Deliverables: Quick2Pick: Designing and Coding of admin module of the shopping portal
Technologies: Core Java, Spring MVC, Mysql,