

Rachit



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PROFESSIONAL EXPERIENCE

YEARS OF EXPERIENCE: 7 (**Serving Notice Period**, LWD : 17th September 2021)



Bengaluru, Karnataka, India

IBM India Software Labs (R&D) | Senior Software Developer

October/2018 to Present

Project(s): Blueline, Internal Bias, Occupancy Optimization, Cumulus.

Working as a Full Stack Developer where I am responsible for software development, requirement gathering and analysis, system designing, database management, code review and setting goals for the team. I am also the point person to the stakeholders and an acting team lead.

Oracle India Pvt. Ltd. | App/ Software Developer 2

October/2016 – October/2018

Project(s): Oracle Community (<https://community.oracle.com>)

Worked as Senior Software Developer. My responsibilities included web application development, designing and handling the business requirements.

Infosys Limited | Senior Software Engineer

May/2015 – September/2016

Project(s): ECLIM NextGen

Worked as Senior Software Developer where I was responsible for designing the application middleware using Spring and Hibernate frameworks. Oversee architectural development and software activities. Mentoring and code reviewing of teammates.

Cognizant Technology Solutions | Programmer Analyst Trainee

May/2014 – April/2015

Project(s): Autodesk, Kanban Tracking System

Worked as a backend developer where my responsibilities include development of new features and enhancement using Java/ J2EE and write stored procedures.

EDUCATION

International Institute of Information Technology Bangalore

Post Graduation Program in Data Science

2020–2021

3.6/4 CGPA

Visvesvaraya Technological University, VTU

Bachelor of Engineering

2009– 2013

74.00 %

ACHIEVMENTS

Winner of IBM Hackathon for 2 consecutive years.

Guest Speaker at Machine Learning Developer Summit and NASSCOM

SKILLS

Java/ J2EE

Spring

REST API

PL/SQL

CouchDB

Python

HTML

JavaScript

Hibernate

Oracle DB

MySQL

Concurrency

Data
Structures

Algorithm

Multithreading

CSS

IBM Cloud

Linux/ Unix

Agile Methodology

Maven

Jenkins

Apache SVN

Mockito

Tomcat

WebSphere

GIT

Apache Kafka

AWS

HLD & LLD

Big Data

Hadoop

Database Management

HBase

Scoop/ Flume

System Designing

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EXPERIENCE SUMMARY



Bengaluru, Karnataka, India

YEARS OF EXPERIENCE: 7

- Strong Computer Science fundamentals in data structures, algorithms, system design (High level design and low-level design), programming and databases.
- Expertise in Java, Object Oriented Programming (OOPs) and Design Patterns.
- Well versed in Spring, Hibernate, RESTful API Development.
- Good Understanding in Concurrency and multithreading programming.
- Knowledge on Java 8 Features like lambdas and functional programming.
- Through projects and POCs, I have gained basic knowledge and experience in Python (ML libraries), AWS services like EC2, S3, Spark, Apache Flume and Scoop, AWS redshift, Big data, Hadoop, Apache Kafka and Apache HBase.
- Experience with Oracle Database, MySQL Database and Couch NoSQL Database.
- Exposure to Agile Development Methodology. Certified scrum master.

SKILLS

Technologies	Core Java/ J2EE, Python, Spring, PL/SQL, HTML, CSS, JS
Databases	Oracle, MySQL, Couch NoSQL
Web Services	REST API
Web/Application Servers	Apache Tomcat, IBM WebSphere
Web frameworks and ORM	Spring MVC, Hibernate, Java Persistence API (JPA)
Build Tools and Version Control	GIT, Apache SVN, Maven, Ant
Cloud	IBM Cloud, Amazon Web Services
Development Tools	Eclipse, Jupyter, TOAD, SQL Developer, Putty, WinSCP, Postman

ACADEMICS

Year of Passing	University/ School	Specification	CGPA/ Percentage
2020 – 21	IIIT, Bangalore	PGP in Data Science	3.6/4
2009 – 13	VTU, Bangalore	B.E.	74.00%
2009	KV NAL, Bangalore	High School.	84.80%
2007	Air Force School, Bangalore	Secondary School	86.00%

PROFESSIONAL EXPERIENCE

YEARS OF EXPERIENCE: 7



Bengaluru, Karnataka, India

● IBM India Software Labs (R&D) | Senior Software Developer

October/2018 to Present

Project(s): Blueline, Internal Bias, Occupancy Optimization, Cumulus

- Work closely with UK and USA business owners, product managers, engineers to plan, build, and deploy new features. Work on all levels of the web stack.
- Assist with detailed technical designs to distributed systems and troubleshooting.
- Strong debugging skills, creative preparation of user-level documentation.
- Working on the IBM cloud platform, handling CI/CD pipeline and secure gateway.
- Working as a Data Analyst for Meraki Projects.
- Completed Proof of Concept of two new projects for IBM Cloud Application Innovation.

Accomplishments and Achievements:

- Two times winner of IBM Labs Hackathon, 2019-20 and 2020-21.
- Speaker at Machine Learning Developer Summit, 2020 and NASSCOM, 2020.
- Received a Manager's Choice Award, Best Performer Award and Excellence Award.

● Oracle India Pvt. Ltd. | App/ Software Developer 2

October/2016 – October/2018

Project(s): Oracle Community (<https://community.oracle.com>)

- Developed new features and enhancement to increase product efficiency using Java/J2EE technologies for enterprise application.
- Responsible for investigating the issues, defects, determining problem root cause, formulating corrective action recommendations & implementing them.
- Automated the process of report generation and delivery of those reports to business owners.
- Worked directly with business owners, product development manager, technical Architect and database administrator(s) for seamless integration between on-prem and other cloud environments

● Infosys Limited | Senior Software Engineer

May/2015 – September/2016

Project(s): ECLM NextGen

- Oversee architectural development and software activities. Worked on complex technical issues.
- Efficiently worked within team for developing an application from scratch.
- Significantly increased the lifetime of applications by reducing complexities, duplications, and potential bugs in the code by integrating the application on SonarQube platform.
- Mentored/ Lead the junior members of the development team.

● Cognizant Technology Solutions | Programmer Analyst Trainee

May/2014 – April/2015

Project(s): Autodesk, Kanban Tracking System

- Developed new functionalities to the existing applications using C++, .NET, stored procedures and implemented SQL queries.
- Integrated and modified software systems according to the end user specifications.
- Measure and optimize software and end-to-end system performance.