

Ravi Kumar Thakur



Senior Consultant (EY)

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Relevant experience: 9 years

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Total experience: 9 Years

Bengaluru

Summary

Energetic software developer with 9 years of experience participating in the full software development life cycle from planning to launch. Eager to join as a backend developer to build innovative and cutting-edge business solutions for the impressive suite of clients within its global reach.

Work Experience

Ernst & Young (EY) - Mastercard

May 2021 - present

Senior Consultant

- * Working on connected model for C2P program to connect global tokenized cards.
- * Proposed some POC for new development on connected model.
- * Worked on Click2Pay development to comply with Indian govt regulations.
- * Owned a new microservice & a java library development from scratch.
- * Implemented an in-memory cache for the faster lookup.
- * Performance analysis using JMeter and JVM tools.
- * Worked on microservices to implement new functionalities.
- * Tech-stacks: java8, springboot, microservices, gradle, oracle, PCF

Fidelity Information Services (FIS)

Jul 2015 - May 2021

Senior Software Developer

5.10 years

- * Sole responsible for development on deposit module, loan module and many other.
- * Developed new module and taken ownership to multiple modules
- * Integrated services to the desktop application in core banking.
- * Developed Queue server to handle concurrent supervisor requests.
- * Worked on spring boot and hazel-cast for supervisor override module.
- * Guided team members on development issues to make them understand the core framework.
- * Taken ownership for Supervisor module and delivered on time.
- * Given technical support and demos to end users.
- * Integrated desktop application with PALM and RSA devices.
- * Tech-Stack: Core java, swing, springboot, microservices, hazelcast, XES, Profile DB, Oracle

Magna Infotech Ltd.

May 2014 - Jul 2015

Software Engineer

1.2 Years

- * Wrote internal and external design specifications.
- * Ownership to develop deposit, Loan and Supervisor override modules
- * Involved in creating a module from scratch.
- * Participated in brainstorming sessions to come up with ideas.
- * Escalated operational issues to senior management.
- * Involved in a project work to develop multi-currency functionality.
- * Tech-stack: Core Java, Swing, Oracle, XES, Profile DB

Career Objective

To leverage my extensive experience as a Java backend developer to contribute to the development and implementation of complex, high-performance systems, while continuing to learn and stay up-to-date with emerging technologies and industry best practices. Seeking a challenging role in a dynamic organization that values innovation, collaboration, and continuous improvement.

Skills / Exposure

- Java 8
- Data Structures
- Rest API
- Algorithms
- Springboot
- Gradle
- Microservices
- SQL
- PCF
- Apache POI

Methodology/Approach

- Agile methodology
- Design Patterns
- MVC
- SOLID
- OOPS
- LLD
- HLD

Tools

- Git
- Jira
- SVN
- Eclipse
- Postman
- IntelliJ
- Confluence

Education

- DSA - Computer Engineering
Scaler Academy Jan 2022 -present
- MCA - Computer Applications
C V Raman College of Engineering Sep 2010 -May 2013
- BCA - Computer Applications
Academy Of Business Administration Aug 2007 -May 2010

Key Projects / Involvements

- * Mastercard SRC-C2P microservices development
- * POC to retrieve 160k records and 4M records transformation from database.
- * Core banking replacement project
- * Implemented a payment application from scratch
- * Given demos to the client and resolved their queries.

Certificates and Awards

- * Star of the quarter at FIS.
- * Make a difference award
- * Received a spot award from CEO -FIS at client place.
- * Innovate 48 -Hackathon (Runner up) FacePay (FIS) 2019
- * Microservices with Spring Boot and Spring Cloud - from 'Udemy'
- * Recognized exceptional bug fixer by the client
- * Recognition of zero defect delivery