

Chiranjeevi Parthasarathi Tapal

Location: Hyderabad

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Professional Profile

Software development professional having 12 years of diverse experience in application & web development with a comprehensive understanding of all aspects of SDLC, agile methodologies using Object-Oriented Programming, Data Structures & Algorithms.

Core Skills

- Java/JEE
- Spring boot, Spring WebFlux
- Maven, Gradle, NPM, Yarn
- Dynamo, Mongo and Oracle DB
- Angular, Next.JS, Node.JS
- Kafka, Kinesis and Snowflake
- Ethereum, Solidity Smart Contracts
- Amazon Web Services
- Docker and Kubernetes
- GitHub, GitLab, Perforce
- RESTful Webservices, Gatling
- Data structures and Algorithms
- Agile Methodologies
- Hardhat, Truffle, Ganache

Career Summary

January 2020 – Till Date

Electronic Arts Games India, Software Engineer III

Key Responsibilities

- Building and maintaining the backend services and APIs for the mobile games.
- Load test the APIs to ensure service availability at optimal performance during spike in player traffic.
- Communicate with product managers, designers, client engineers, artists, QA and community support teams on a daily basis to work on a roadmap as a team.
- Ensuring that the best quality code is deployed with effective code reviews.
- Writing unit, integration and acceptance test cases for frontend and backend code.
- Troubleshooting live issues and come up with quick and efficient solutions.
- Participate in sprint planning and come up with estimates for tasks.
- Guide team in achieving functional and technical goals.
- Keep track of latest enhancements and bug fixes using JIRA.

April 2019 – December 2019

Oracle India Pvt Ltd, Principal Software Engineer

Key Responsibilities

- Working as an individual contributor where the team is responsible for design and development of Oracle Fusion Procurement enterprise application.
- Developing new features for the upcoming versions of the product and backporting the features/fixes to the previous versions.
- Learning and implementing application using Oracle technologies like ADF (Application Development Framework), ADE (Advanced Development Environment) as version control system.
- Develop application features as per the Sprint planning.
- Communicate with the support teams to resolve customer issues.

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April 2016 – April 2019

Qualcomm, Lead Programmer Analyst

Key Responsibilities

- Design, Develop, Implement and Maintain a web-based application to automate employee final payout calculation tool using Java, Angular, Bootstrap, Spring-Boot, CSS, HTML, RESTful web services, JSON, Oracle SQL technologies for Qualcomm's domestic and international Payroll teams for processing employee terminations. This tool increased Payroll team's productivity by saving time and errors in calculating Payout check.
- Provide continuous technical production support to two mission critical compliance systems dealing with Qualcomm's employee Time and Attendance. Lead all phases of major system upgrade projects from start to finish within time and budget limits. Provided value added contribution to management and business partners in decision making in the areas of project planning, vendor management, system upgrades, contingent workforce management, hiring and training.

February 2016 – April 2016

Bank of America, Senior Software Engineer

October 2013 – February 2016

Oracle India Pvt Ltd, Senior Software Engineer

Key Responsibilities

- Creating Build tools for Oracle Fusion Applications. The main work circulates around developing tools for automating the process for Fusion ERP builds and developing tools for automating reporting for the management purposes of the organization.
- Building dashboard application using technologies like Spring, Angular, Oracle NoSQL and Bootstrap. This is in addition to regular build failure debugging and enhancement of existing tools and applications.
- Intercommunication between components is developed using XML. Developed XML Parsers in Java programs using DOM, SAX and STAX parsers.
- Develop tools for automating the build process. Extensively worked on Git, SVN, Ant and Maven.

May 2010 – October 2013

iGATE, Software Engineer

Key Responsibilities

- Developing web page components using Java, JSP, JavaScript, Struts that forms the core UI for the application.
- Unit testing the code using Junit, Easy mock and Power mock.
- Work with Project Managers and Lead engineers in achieving the project goals in a waterfall model.

Education

- Bachelor of Technology: Computer Science and Engineering 2005-2009
Jawaharlal Nehru Technological University, Anantapur, Andhra Pradesh, India