

Ankit Raj Prasad

Currently working as Software Engineer at Telstra. Over 4.6+ Years of professional experience in software and application development. Passionate about innovation, efficiency, and difference.



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EXPERIENCE

Software Engineer

Telstra, Bangalore, India

Oct 2020 - Present

- Design, develop (Java), implement, and support new and existing features in the **Telstra Based SFO Solutions (B2C)** following an **Agile** Scrum Process
- Test and deploy docker images to Kubernetes.
- Collaborate with QA Engineers on Test strategy definitions.
- Collaborate with the Deployment Team on deployment and strategy.
- Troubleshoot Production issues and Analyzed Logs using **KAFKA** Stack with deployment on cloud aka **AWS** (EC2, S3).
- Assessed newly reported issues, developing solutions for Business Requirements Using **Business Process Managers, Enterprise Catalogue, Java Microservices, JavaScript** and **Angular** Frameworks.
- Helping build a **Spring Boot** Project for automating remediation of manual Tasks at Production Environment while Deploying script is written via Shell Script which has **ThymeLeaf** for its UI Login Screen along with **Quartz Based CRON Job Scheduler**.

Developer Consultant

CSGI, Bangalore, India

Mar 2020 - Sep 2020

- Development on **SingleView** Product Application (**EPM, JavaScript, Java**) for creation of **Billing and Rating** User Experience.
- Agile development** using Jira, Jenkins, GIT.
- Worked with senior software developer to understand the product and technologies used.

Software Developer

Amdocs, Pune, India

Jan 2017 - Mar 2020

- Developed applications and tools (Java) for Internal Customers in SOM 10. + (OSS) Suite, deployment tools and continuous Integration Applications.
- Actively participated and contributed to Product Architectural Design and Analysis.
- Analyzed Microservices logs via using **ELK** Stack - Elasticsearch, Logstash, and Kibana.
- Revamped Code as per **AGILE** practices assigned by User Stories with Techstacks like **Java, Spring MVC, Spring Boot**, and usage of **AMDOCS OSSUI** frameworks developed in **JavaScript**.

PROJECTS

Remediation Web Application (May 2021)

- Conceptualized and developed a web application to remediate technical impediments in Production chores, achieving > 90% reduction in time required for manual task to remediate elsewhere.
- Built using Spring Boot, ThymeLeaf, H2 Database, QUARTZ CRON Job Scheduler and Shell Script.

Leave Management System (Feb 2019)

- Created an application to manage the employee leaves and streamlined the logging process, which has resulted in 70% increased efficiency to track the historic leaves.
- Used JSP for frontend, Spring Data JPA, Spring Boot for backend service and Couchbase as database.

TECHNICAL SKILLS

Languages:

Java, SQL (Oracle, MySQL), HTML, CSS, *Couchbase*

Frameworks:

Spring, Hibernate, Spring Boot, REST API, Junit, Microservices

Tools:

GitHub, Bamboo, Jenkins, Docker, Kubernetes, Maven

Operating Systems:

Linux, Windows

HOBBIES

Couplets, Cooking

EDUCATION

PG -DAC (CDAC)

Sunbeam Institute of Information Tech., Pune
2016

Bachelor of Electronics & Communication Engineering (B. Tech)

Biju Patnaik University of Technology, Orissa
2014

Higher Secondary Certificate (HSC)

JAC, Ranchi, Jharkhand
2010

Secondary School Certificate (SSC)

D.A.V Public School, Hazaribagh, Jharkhand
2006