Parasu Ramudu

Devops Engineer | DXC |IBM

*Phone: +91-9346268700*

*Email:* [*koppadaparasuramudu@gmail.com*](mailto:sairam.saibe4u@gmail.com)

A aws cloud technical associate, passionate about designing, coding and deploying applications from scratch and scaling existing systems. Designed and developed end-to-end solutions in multiple products along with supporting customers and solving their problems by taking up challenges and build robust solutions to complex problems. Also, adopting to building cloud native solutions, modernizing the applications, and deploying them to cloud platforms. **8+ years** of overall experience in java technologies, Agile methodology, Sprint releases, Code reviews, Defect triaging and delivery management. Received numerous awards for outstanding performance and contributions all through the career.

## Work Experience:

### Sails Software Solutions DevOps/Site Reliability Engineer (Oct 2019 – Present)

Infinite Computer Solution Java Developer/ App Tester (May 2015 – Oct 2019)

Maxitsoft Freelancer (Aug 2013 – May 2015)

Rao it Solutions Web designer freelancer (Aug 2012 – July 2013)

**Projects –**

Unemployment Claims – **NASWA** (Sides Hub)

## DevOps Lead & Site Reliability Engineer

* Sides Hub is a type of data exchange for certain types of unemployment claim documents and a third-party central broker.
* Sides Hub will facilitate the bi-directional transactions between the central broker and the consuming platforms. Onboarding new document types will make the first large TPA to offer this service.
* Dataflow jobs pull STS files from the broker for all TPAs and store that data in GCP. Consumer platform batch processes incrementally poll the hub for documents for the platform TPAs. There is a shared UI where the user can respond to the document, and then dataflow jobs will post these responses to the central broker.

### Major Modules –

* SIDES Common Hub, Edge System, Pinnacle System, API Layer, Common UI

HR Domain (Talent Management Suite – **BrassRing**) **Senior Technical Lead**

BrassRing Platform is a highly scalable and configurable integrated suite of recruitment solutions augmented by proven consumer marketing tools and practices to help build proactive pools of best-fit talent, market to and nurture candidates, deliver an exceptional candidate experience on any device, and increase productivity in new hires.

* Collaborate with business stakeholders to understand transformation opportunities and quantify the potential business value and Experience in handling client/vendor calls
* Partners with the team to deliver amazing work during the engagement while balancing overall project health and provides status communications to project and business teams
* Practice development (support and participate in activities such as internal training & development, recruitment, etc.)
* Leverage and improve various frameworks, methodologies, solutions specific to our offerings
* Design discussion, propose solutions and delivery management
* Creating Epics and user stories and capacity planning
* Developed inhouse tools, monitors, and guardrails
* Retrospect client issues and production support within SLAs
* Mentoring team members, SME, and SPOC for the product functionality

### Teams Handled –

* Integrations (**SSO**, Job Boards, BGC, Imports, Exports, Watson Feeds etc.)
* DIT (Reporting Module)
* Products (Event Manager, Smart Approval, Community Gateway, Remote Recruiter)
* **BrassRing** Workbench (Product Configurations Module)

Health Care Domain

## Software Developer

5+ years of experience as a Software Developer.

* Involved in Architecture and database Design
* Involved in creating design and implementation documents
* Involved in client side and server side coding, unit testing and delivery process
* Developed and supported below health care related products which are primarily to Recruit Attendings, Residents and Nurses, Recover Provider’s payments
* Developed in conjunction with medical doctors, health care staff and patients, Internal product for tracking Tickets, Leaves, Discussion Forum and Online marketing and educational services.

## Products

* Provider Billing System
* Evaluation Management System
* Enterprise Health Care System
* I-Xchange
* Jobs Orbit
* Medsite Invites

# Expert Skills

* Team Management
* Delivery Management
* AWS
* Jenkins, Ansible
* Dockers & Kubernetes
* Cloud Logging & Monitoring
* AWS Billing Dashboard
* CloudWatch Infra monitoring
* Java, Spring Boot, MVC, Rest API
* Core Java, Microservices
* SQL, MYSQL
* Styling, Scripting & Markup Languages
* Scrum Master

# Technical Components

* Terraform
* Jenkins
* EKS Kubernetes Cluster
* Amazon CloudWatch Infra Monitoring.
* Network Manager network monitoring
* Jenkins CICD integration
* Nexus, ECR, Docker registry
* AWS Billing Dashboard
* IntelliJ IDEA
* Visual Studio Code
* PyCharm

# Intermediate Skills

* Java
* Python
* UI Technologies

# Education

**Graduation – (B.Tech. ECE, Kakinada JNTU)**

**Intermediate – Gowtami Junior college**

**SSC – Taylor High School**