Pulkit kumar, Software Developer

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PROFILE

As an experienced Java developer with over 2.5 years in the field, I have built robust and scalable applications that have significantly improved operational efficiency. With a keen eye for detail and a passion for clean code, I excel at problem-solving and thrive in dynamic, fast-paced environments.

EMPLOYMENT HISTORY

Dec 2023 — Present

Software developer, Mindgate solutions private limited
Chennai

May 2023 — Nov 2023

Java API Developer, Tata Consultancy Services
Bengaluru

- Played a key role in the seamless migration of APIs from MuleSoft to Spring Boot, ensuring minimal disruption to services and maximizing performance improvements.
- 10 Mule Soft API's successfully converted into SpringBoot and validated its responses using postman collection.
- Collaborated with cross-functional teams to assess requirements, design, and implement the migration strategy,managing clients, resulting in a successful transition.
- Conducted thorough testing and validation to guarantee data integrity and security during the migration process,which increases the efficiency of the application by 20%. Providing clients with a reliable and enhanced API ecosystem.
- CI/CD Pipeline using Jenkins were setup for smooth deployment of application in the Kubernetes cluster and hence automated the CI/CD process.
- Tech-Stack: Java11, SpringBoot, MuleSoft, Jenkins, Kubernetes,Microservices, MYSQL, REST API

Jan 2022 — Jan 2023

Java Application Developer, Deloitte Consulting
Bengaluru

- Amazon ECR integrated with amazon EKS for hosting SpringBoot Application,which helps in managing Repositories and Deployment.
- Created new set of API's using REST API and increases the efficiency of the Portfolio site in terms of Response time and Search Accuracy by 60%.
- Application was secured using OAUTH2.0,for authorizing the users for accessing the limited resource and hence securing the application.
- Tech-Stack: Java8, SpringBoot, Jenkins, AWS EKS, AWS ECR,Docker,Microservices, MYSQL

Feb 2021 — Dec 2021

Software Engineer, KNOREX
Pune

- Developed code using AWS lambda and java 7.
- Used AWS kinesis data streams for simplifying the capture,processing and storage of data streams.
- Single handedly migrated 4RTB data-centre from us-east region of AWS to us-west region of AWS.
- Scaled Real time Bidding System to 200% in 6 months.
- Reduced Cloud cost by >20% using required EC2 instances
- Created and Implemented around 30 API's using SpringBoot REST API's for tracking the advertisement status .

EDUCATION

Jul 2012 — Jul 2013

Matriculation Science, Surendranath Centenary School
Ranchi

Apr 2013 — Aug 2015

Graduation Science, Surendranath Centenary School
Ranchi

Apr 2016 — Jul 2020

B.E Computer Science & Engineering, Birla Institute of Technology, Mesra
Ranchi

SKILLS

Java	Amazon Web Services
MySQL	Spring Boot
Microservices	