Anuj Awasthi

Product Specialist









Profile

- Experienced Full Stack Developer with over 5 years of experience in designing, developing, troubleshooting, and maintaining complex software applications.
- Recognized for major involvement in various projects and trainings.
- Skilled in Customer Success Management and communications in a fast-paced setting.

Professional Experience

Informatica

01.2022 - present Application Specialist

- Contributed as a full stack developer in an automated log analysis and visibility tool For'CE (For Customer Experience).
- Developed React-based UI as Frontend, backed by Java-based RestFul APIs using OpenSearch as a NoSQL Database.
- Took complete ownership of multiple Informatica product integrations with For'CE.

10.2021 - 01.2022 Product Specialist

- Boosted support productivity by 70% by crafting a Spring Boot-React web application IA4| Repository.
- Created three intuitive dashboards enhancing log analysis efficiency and visibility.
- Engineered a troubleshooting framework for Informatica Cloud automating 95% of configuration checks, minimizing manual effort and improving accuracy.

03.2020 - 10.2021 Associate Product Specialist

- Created three new plugins to extend the existing Heap parser.
- Automated application redeployment, ensuring up to 100% workflow engine availability, through a maintenance tool.
- Conducted a 3-day workshop on Java Instrumentation for a group of engineers.

06.2018 - 03.2020 Trainee

- Developed problem-solving skills through collaboration with support engineers as a Trainee Product Specialist.
- Demonstrated communication and documentation skills by presenting Informatica workflow module, enhancing team efficiency.

Skills

 React.js
 Java
 Web Applications
 Spring framework
 Spring Microservice designs

 GIT
 Unix
 RESTful APIs
 JavaScript
 OpenSearch
 Docker
 Kubernetes

Notable Projects

For'CE

- One-stop shop for enhancing the customer product experience by improving support engineer productivity and reducing customer efforts.
- Designed an intuitive UI that consolidated support engineers' cases, providing comprehensive visibility into all relevant case information in one location.
- Streamlined log collection and analysis with a user-friendly guided wizard tool.
- Created an automated and detailed log analysis tool that provided a performance-focused dashboard with key insights into concurrency.
- Successfully deployed For'CE for cloud-related cases, which is now in use by all Informatica customer support users.

IDMC Diag

- Automated configuration checks streamline the conversion of cloud checks into automated rules, offering an efficient and dynamic solution.
- It enables one-click execution on numerous configurations, saving time and ensuring accuracy.

Web Repository

- A web-based repository to reduce 90% of the duplicate task of instrumenting by enabling users to store and share instrumentations.
- Features a quick Solr-based search system.
- Provides cross-product visibility for all instrumentations created.

Universal Stats Collector

- Developed a Multi-Service, platform-independent stats collector to reduce 90% of time and effort by targeting multiple services at once.
- Provides a means of collecting Thread dumps, Memory dumps, OS stats, and other important artifacts such as the list of applied EBFs. This gives a more holistic view of troubleshooting.
- Successor of older stats collector utility InfaDump which is widely used by Informatica support and customers.

My Portfolio 🛮

- Developed a professional online portfolio showcasing my skills and experience.
- Providing industry professionals with valuable insights about my qualifications and an easy way to reach out to me.