

Abhishek Jha

Software Engineer

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🌐 Marathalli - Bengaluru, Karnataka

Experience

Oracle Cloud Infrastructure (2022 - Current)

Senior Software Developer - AI - Vision Service

- Build the complete solution for various Oracle cloud vision, document understanding and data labeling team which includes stored video analysis, key value summary frame, custom model composability, model aliasing and face and signature detection feature. (Tech stack : Typescript, Java, Python, Terraform, Oracle cloud)
- Works on the creation of canaries for complete end to end solution testing on services. This reduces the testing efforts by 40 %.
- Deployed vision and document service of OCI in various regions and in some restricted realms also.
- Manages the complete task progress and charts for making sure the task is completed within mentioned time of frame. Cross collaborated with different teams, and make sure all dependencies are resolved within dedicated time.

Teradata India Pvt. Limited (2020 - 2022)

Software Engineer - Pipeline Build Service

- Worked on building pipeline to integrate the SERVICE NOW and AWS to create an automate driver onboard system. (Tech Stack : AWS, Service Now, teradata database, Jenkins, groovy)
- Worked on different scenarios of AWS site provisioning where major challenge was to integrate different components and requirements of different users
- Worked to create a remediation pipeline for log4J on various instances of Teradata

Amazon India Pvt. Limited (2019-2020)

Software Developer - Middle mile technology

- Created automation system for automating different test cases for Amazon relay in Asia-Australia region (Covering test cases for India Region, Japan Region and Australia region) (Tech Stack : Java, selenium, Auto-dirvers).
- Modified the features of Amazon Relay website and re-modified them
- Done automation and manual testing on release of Amazon Relay 2.0
- Work with AWS to create an automate driver onboard system
- Bring the pipeline stability from 40 percent to 93 percent in terms of test cases passed

Education

Bachelors of Technology

Computer Science Engineering, Chandigarh University ,
Gold Medalist (9.32 CGPA)

Skills

- Scrum Methodolgy : Agile (Implemented on tools like JIRA, Confluence and BitBucket)
- Programing Language : C, C++, Java, Python , R (Basic), groovy (basic)
- Web Development Language : React, TypeScript, JavaScript, HTML, CSS
- CI/CD tools : Jenkins , Shepherd (Terraform based pipeline)
- Database Development : Teradata database, SQL
- API / Backend Development : JAVA
- Code Implecations tools : git
- Cloud : Amazon Web Service, Oracle Cloud Infrastructure (OCI)
- Container : Docker