Rakesh Pala

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EXPERIENCE

CHOLAMANDALAM FINANCE AND INVESTMENT COMPANY | SOFTWARE ENGINEER

Sep 2023 – current | Tamarai tech park, Guindy , Chennai

Consumer Durable Loan App

- **Developed and maintained** a consumer loan app API using Java with Spring Boot.
- **Implemented and managed databases,** including MongoDB, PostgreSQL, and Firebase, using Spring Data and Hibernate.
- **Integrated AWS CloudWatch** for logging API requests, generating comprehensive insights and monitoring over 3 million logs monthly.
- **Used Git** for version control, managing source code, and employed Jenkins for Continuous Integration (CI) pipelines.
- **Well-versed in Agile, SCRUM,** and Test-driven development (TDD) methodologies, ensuring high-quality and iterative software delivery.

Production Support Activity

- Provided comprehensive **production support** for the NBFC loan application, ensuring **high availability and reliability** of critical systems in a fast-paced environment.
- Collaborated closely with cross-functional teams including **developers, QA engineers, and business stakeholders** to prioritize and address production issues efficiently, maintaining a 99.9% **system uptime**.
- Delivered **production support**, maintaining system availability at 90% and reducing incident **resolution time by 20%**.
- Furnished production support, including **monitoring system health**, troubleshooting issues, and implementing corrective actions to **minimize downtime** and ensure SLA compliance.

PROJECTS

University Management System | Course Mini Project

Oct 2023 – Jan 2024 | Besant Technologies(Chennai)

Features :-

- Student Enrollment
- Teacher Enrollment
- Course Scheduling
- Grade Tracking
- Administrative Tools
- Database Authentication

EDUCATION

Berhampur University
BACHELOR OF SCIENCE
2020 – 2023 | Odisha. CGPA: 7.7 / 10

KEYSKILLS

BACKENDDEVELOPMENT
• Python • Java • DSA

FRONTENDDEVELOPMENT
HTML • CSS • JavaScript

FRAMEWORKS
• Spring Boot •XAMPP •REST API

DATABASES
MySQL • MongoDB • Oracle

TOOLS
• Studio3t • POSTMAN •JIRA • Eclipse
• visual studio •WPS Spreadsheet

TECHNOLOGY
 • Windows

COURSEWORK

CERTIFICATES

Full Stack Developer – Besant Technologies(2023)

Hacker Rank – java Basic
link:-HackerRank_Rakesh

LANGUAGES

Hindi - Full Professional Proficiency
English - Full Professional Proficiency
Odia - Full Professional Proficiency
Gujrati- Intermediate

LINKS

Github:- Rakesh_GitHub
LeetCode:-Rakesh_LeetCode
linkedin:- Rakesh_linkedin