JISO K JOY
SOFTWARE ENGINEER

My Contact

✉ jisojoy@gmail.com

🌐 https://www.linkedin.com/in/jisojoy

Skills

- Java, Python, C++
- Oracle SQL, MySQL
- REST APIs , J2EE Web Services
- Spring Boot, Oracle Application Development Framework (ADF)
- Maven
- Data structures and Algorithms, Object Oriented Design principles
- JavaScript, HTML, CSS
- JSON, XML
- Docker
- CI/CD concepts
- Linux, Unix
- Eclipse, IntelliJ IDEA, Visual Studio Code , SQL Developer, Postman, Jira,
- Oracle Cloud Infrastructure concepts

Education Background

- Shri Chithra Thirunal College of Engineering
  Computer Science and Engineering, GPA : 8.3
  2015 - 2019
- Fr. Agnel School, New Delhi
  AISSCE in CBSE , Score : 93 %
  2014 - 2015

Achievements

- Paper published at the International Journal for the topic "An Intelligent Architecture for Recruitment Process using Machine Learning"
- Qualified the DCA assessment in TCS and got fast promotion to the TCS Digital Cadre

About Me

Passionate Engineer dedicated to applying expertise in Computer Science to drive organisational growth and forge a successful career path through continuos learning and contribution. Eager to acquire knowledge and engage with emerging technologies.

Professional Experience

Oracle India Pvt Ltd | Applications Engineer 2
September, 2021 - Present

Key responsibilities:
- Experienced Java developer efficiently collaborating across various product teams within Oracle Fusion CRM.
- Firm grasp of Object-Oriented Programming, design principles and adept in Agile development practices
- Designing and implementing of REST APIs and J2EE Web services to enable seamless communication using HTTP,JSON and XML standards.
- Experience with Oracle Database, for data management of leads, orchestration module across Oracle Fusion CRM product.
- Worked in API design and microservice development using Spring Boot and Maven with quality focus
- Skilled in utilising JUnit for testing and quality assurance the reliability and functionality of the features delivered.
- Self-driven, deadline-oriented quick learner with good problem-solving abilities.
- Addressed performance issues and implemented bug resolutions for customers by analysing JFRs, SQLHCs, logs, thread dumps and heap dumps.
- Excellent communication and presentation abilities.

Tata Consultancy services | Digital Engineer
June 2019 - September 2021

Key responsibilities:
- Engaged with TCS Digital Cadre, actively contributing to VirginMedia project (Telecommunications and media provider) resolving issues and critical incidents to deliver best-in-class customer experience
- Worked in Data Analysis and transformation using technologies Python Ab Initio (ETL Tool) , Oracle SQL and Netezza.
- Additionally, experience in Unix to enhance project outcomes and deliverables.

Bureau of Energy Efficiency, BEE INDIA
Intern
- Designed and implemented efficient file management system during the internship at BEE agency, a government entity using JavaScript, HTML and CSS