RUSHIKESH DAUND

Full Stack Developer

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EXPERIENCE

JLL Technologies

Technology Analyst

Aug 2023 – Nov 2024 Aurangabad, India

- Designed and developed user-centric IBM TRIRIGA UX applications for real estate and facility management using front-end technologies like NodeJS, HTML, CSS, JavaScript,TypeScript, Polymer, Angular and React with ETL Process and Data Visual into Graphs and charts.
- Collaborated with cross-functional teams to brainstorm ideas, create wireframes, and build interactive prototypes, resulting in improved user experience and engagement.
- Customized and extended TRIRIGA out-of-the-box features to meet specific client requirements, resulting in tailored solutions for diverse business needs.

Software Engineer Trainee

May 2022 - Aug 2023 Aurangabad, India

- I leverage my extensive expertise in TRIRIGA and related technologies to deliver impactful solutions that optimize real estate and facilities management operations.
- Optimized maintenance request workflow, reducing resolution time by **15% and improving user satisfaction**.
- Proactively identified and resolved critical TRIRIGA performance issues, **preventing system downtime and ensuring data integrity** Implemented **security best practices** to safeguard sensitive data and comply with industry regulations.

CERTIFICATIONS

- AWS Solution Architect Associate. (Certificate Link)
- AWS Academy Graduate - AWS Cloud Architecting. (Certificate Link)
- Data Analysis with Python. (Certificate Link)
- Solutions Architect Virtual Experience Program. (Certificate Link)
- Python for Data Science (Certificate Link).
- Big Data Analysis with Hadoop (Certificate Link).

TECHNICAL SKILLS

- **Programming/Scripting:** C , C++, Python , Java , JavaScript , HTML/CSS , SQL , TypeScript , Terrafrom ,NodeJS.
- **Data Analysis and Manipulation::** Pandas,Numpy,ETL , Data visualization with Power BI
- **Operating Systems:** Windows, Cent OS, Red Hat, Ubuntu , Debin , Amazon Linux Enterprise.
- **Data Visualization:** Matplotlib, Seaborn, plotly , material X charts ,Google React Charts.
- **Databases:** MySQL,MongoDB,MariaDB,DynamoDB,Oracle.
- **Version Control:** Git,Github,CI/CD practices,Google GRIT, Azure DevOps.
- **Frameworks:** Angular,Polymer,Flask and React
- **Other Tools :** Jupter Notebook,Microsoft Excel,Power BI, IBM TRIRIGA , React redux , Google react charts , Material UI and Bootstrap components , Ag grid tables
- **Cloud:** AWS
- **Developer Tools:** VS Code,Postman,PyCharm,AWS cloud9,spider

INTERNSHIPS

Innomatics Research Labs – Data Science Intern.

- Hands-on experience in the field of data science. During the internship, individuals work alongside experienced data scientists, analysts, and engineers to learn about the different aspects of data science, including data collection, cleaning, analysis, modeling, and visualization. (Certificate Link)

PROJECTS

Restate transactions (RE Pipeline)

- **Technologies used:** IBM TRIRIGA ,IBM Components,JavaScript and Polymer V3
- This was the client Project In this engagement I am working as a **UX Developer** for IBM TRIRIGA and Polymer V3 use cases so far I have involved multiple use cases in like UX designing and functionality enhancement.
- Involved in Requirement gathering with various clients for various use case and Feasibility check for all the requirement with timeline.
- In collaboration with Team Lead to understand the challenges towards a project development and provide a solution with IBM TRIRGA and Polymer V3.

Grid Edit Framework

- **Technologies used:** IBM TRIRIGA,Angular,Typescript AG grid edit, MUI Components etc
- Grid edit frameworks are designed to efficiently manage and edit data displayed in a tabular format. They often provide functionalities for bulk editing reports and deleting project descriptions. Here's a breakdown of what you can expect.
- **Bulk Edit Report:** This functionality allows you to edit multiple entries within a report simultaneously. Imagine a report showing project descriptions, and you want to change a specific detail for all projects at once.

Capital Project Management Portal

- **Technologies used:** IBM TRIRIGA , Angular,Typescript,MUI Components and doing ETL Process
- In this engagement I am working as a Developer for IBM TRIRIGA and Angular use cases so far I have involved multiple use cases in like UX designing and functionality enhancement and may projects are in pipeline.

Portfolio Managements

- **Technologies used:**IBM TRIRGA ,Polymer v3 and Some IBM Components, Azure DevOps and doing ETL Process.
- There are three developer in my team some dividing the tasks as per the sprints.
- We are implementing complete CI/CD Pipeline in this Project

Lease Administration Application

- **Developed core features, including:** Lease data management (e.g., terms, tenants, and property details) , Financial calculations for rent escalations and lease payments , **Reporting dashboards for lease performance and contract status**.
- **System Integration:** Integrated the application with IBM Tririga and financial tools to synchronize lease data and automate payment processing and **Configured APIs to fetch real-time lease data and tenant updates.**
- **Enhancing User Experience:** Developed an intuitive user interface for easy navigation and data input , Implemented search and filter functionalities to enable quick access to lease details.

EDUCATION

B.Tech in Computer science and engineering - 9.13/10 CGPA

Marathwada Institute of Technology, Aurangabad.

2019 – 2022 Aurangabad, Maharashtra