Nishita Dash

SUMMARY

An upcoming engineering graduate seeking to apply for an entry-level position to gain experience and skill. Organized and dependable candidate successful at managing multiple priorities with a positive attitude. Willingness to take on added responsibilities to meet team goals.

SKILLS

Core Java Flask \bullet Spring Boot HTML & CSS Python MySQL

EXPERIENCE

Intern (Configuration Management) Experience: 6 months

GE Renewables Jan 2022 - Jun 2022

- Worked as an Intern for 6 months under the services domain in the GE Renewable Onshore Wind-Asset model team.
- Developed the Asset Config Data Quality Tool to highlight the discrepancies between RAMP(Renewable Asset Management Platform), Predix, and AWS asset model.
- Participated in a Hackathon event at GE and secured second place. Implemented the alternative for hands-on-table of JavaScript in Angular by using Ag-grid. Features included in it are Add/Edit/Clone/Delete cells; the ability to hide/unhide columns based on user requirements, fix a set of columns; able to resize the columns; Copy-paste cells from an external source to the tool table, and pagination.
- Devoted special emphasis to punctuality and worked to maintain an outstanding attendance record.
- Resolved problems, improved operations, and provided exceptional service.

PROJECT EXPERIENCE

20 months of hands on experience in designing and developing web applications.

PROJECTS

Hospital Management System, Duration 7 months

Developed using ReactJS, CSS, MySQL, NodeJS. Jan 2019 - Jul 2019 The idea here is to provide a platform to make health care system more manageable and accessible for the patients ,doctors and staff by maintaining a comprehensive database.

Digital Course File, Duration 7 months

Developed using firebase, ReactJS, NodeJS. Jan 2020 - Jul 2020 The objective is to have an organized format of teacher, student interaction.

Asset Config - Data Quality Tool, Duration 6 months

Developed using HTML, CSS, Flask, MySQL, Bootstrap. Jan 2022 - Jun 2022 Tool to highlight data quality gaps of Renewable Onshore - Wind asset configurations between RAMP, Predix and AWS asset models and to drive actions for the data curation stage.

EDUCATION

B.tech, Computer science Engineering, CGPA: 8.37 Amrita Vishwa Vidyapeetham Jul 2018 - Aug 2022 Roll: CB.EN.U4CSE18037