Marufa Sultana Sumi











Work Experience

Associate Technical Consultant, Perficient, Inc.

August 2023 - Present

Data Analyst

- Conducted data analysis to identify trends and insights using tools like Python, R, and SQL. Created visualizations using tools like Tableau, Matplotlib, and Seaborn to communicate findings.
- Executed data cleaning and preprocessing tasks, including handling missing values, outliers, and feature engineering, to prepare datasets for analysis.
- Implemented machine learning algorithms (e.g., linear regression, logistic regression, decision trees, random forests, clustering) to build predictive models for specific business problems.
- Worked in cross-functional teams with data engineers, business analysts, and stakeholders to define project requirements and deliver actionable insights
- Actively participated in learning new data science techniques, attending workshops, and pursuing relevant certifications to stay updated with industry trends

Software Engineer Student, Devmountain

August 2023 - Present

- Learned full stack Software Engineering and developed skills and knowledge in Front end, Backend, Database Management, Testing, Data structure and Algorithm.
- Developed skill and knowledge across the area of Java, Spring, Spring MVC, Spring Boot, Thyme leaf, JavaScript, node.js, Express.js, HTML5, CSS3
- Extensively used Git for version controlling and regularly pushed the code to GitHub..
- Used JEST and Selenium framework to create test class during foundation and Junit framework during the specialization to create test classes.

Salesforce Developer Trainee, SoftInnovas

August 2023 - Present

- Acquired comprehensive skills in Salesforce development and administration, including hands-on experience with standard and custom objects, Apex programming, Visualforce pages, and Lightning components. Developed Salesforce applications by participating in real-world projects, implementing automation with Workflows and Process Builder, and practicing data management tasks like importing, exporting, and cleansing.
- Demonstrated a strong understanding of Salesforce security concepts and best practices, including user management, profiles, roles, permission sets, and sharing rules. Collaborated with team members to complete bootcamp projects, applying learned skills to ensure data security, execute test cases, and create clear documentation for customizations and processes.

Projects

Some Projects Project Link

Machine Learning: Project Link DeepLearning:Project Link

EDUCATION

Software Engineer Student

SoftInnovas

Salesforce Developer Student

State University of Bangladesh
State University of Bangladesh

State University of Bangladesh

State University of Bangladesh

State University of Bangladesh

Bachelor of Pharmacy

Graduated, April,2014

Graduated, April,2013

SKILLS

Language: Apex, Python, SQL, SOQL, Java, JavaScript

Library: Numpy, Pandas, Matplotlib, Seaborn, SpringBoot(Java)

IDE: Jupyter Notebook, Pycharm, VS Code, Intelji IDE

Softskills: Excellent Communication, Teamwork, Quick learner, Strong Stakeholder management, People management,

Last updated: July 24, 2024