Mohammad Uddin

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PROFESSIONAL EXPERIENCE

Data Analyst Aide Co-op, New York - United States

Con- Edison

 Created spreadsheets to analyze transformer data and determine corrupt transformers on the field. Used python, SQL and power BI to call from extensive databases and provide insights to improve transformer operations.

Frontend Engineering Intern, United States - Remote

The Verse

Aug. 2022 - Present

Oct. 2022 - Present

• Created website arcade using HTML, CSS, and javascript to display mediation games and drive consumers to engage with web applications.

Frontend Developer, United States - Remote

Freelance

Jan. 2022 – Sept. 2022

- Engineered scalable, responsive, multi-platform and SEO friendly websites for multiple clients using HTML5, CSS3 +BEM, and JavaScript ES6+ best practices. Uploaded repositories to GitHub.
- Connected to backend API and RestAPI through CRUD HTTP requests.

Programming Instructor, United States - Remote

Freelance

May 2022 – August 2022

- Tutored clients HTML, CSS, Flexbox and JavaScript best practices.
- Simplified difficult programming concepts including responsive website development, CSS layout, Promises and API requests.
- Taught research backed debugging best practices using Google Chrome inspect element tooling.
- Provided website UI designs to 1:1 and reviewed code through weekly code reviews.

EXTRACURRICULARS & PROJECTS

Current Project: Library E-commerce Website

Aug. 2022

• Creating an E-commerce bookstore clone using HTML, CSS, JavaScript and React that allows people to purchase books. Website will be optimized to fit any screen and device, using media queries.

Software Engineering Experience, JPMorgan Chase

July 2022

- Worked with JPMorgan Chase frameworks and applied technical skills to hypothetical requests from firms trading floor to analyze and visualize data.
- Completed frontend tasks using react.js and typescript as well as backend tasks using python.

Weather Website

Jun. 2022 – Jul. 2022

• Created a website to check the forecast of weather at any given city location. Website uses backend API to get the forecast data, The website also has a geolocation button, where the user can use their current longitude and latitude to show the weather forecast in that specific area.

EDUCATION

Bachelor's in Science: Human Biology / GPA: 3.6

CUNY Hunter College, New York, NY

Relevant Coursework: Design, Drafting for Production, Data structures, Algorithms, Computer science

Frontend Engineering Certificate

Front-End Simplified | New York, NY

TECHNICAL SKILLS

Languages: HTML, Cascading Style Sheets (CSS), JavaScript Git, React, Angular, Vue, Python, Node, SQL, Others: Microsoft Office. Microsoft Project and Autodesk inventor certification, Power BI, Tableau