Sadat Manjur

07770503535 | sadatmanjur15@gmail.com | github.com/Sadat15| https://www.linkedin.com/in/sadat-m/

Driven and enthusiastic full-stack developer, experienced with JavaScript and Ruby. Recent graduate of Makers Academy with experience in Financial Services.

Tech Experience

Makers Academy – 16-week Software Development Bootcamp   (July 2022 – November 2022)
- Developed a key understanding of development practices, such as **Test-Driven Development**, **Object-Oriented Programming**, **Extreme Programming values**, **pair programming** and **Agile Methodologies**
- Designed and built numerous web applications using JavaScript and Ruby, with emphasis on self-led learning and becoming able to learn new languages and technologies within a short timeframe.
- Collaborated in **agile** teams with a focus on **CI/CD**, **Git workflow**, **pair programming** and **XP values**.
- Developed a recipe app allowing users to search for recipes with given ingredients with the purpose of reducing waste. Built with **MongoDB**, **Express**, **React**, **Node.js**. This was unit tested with **Jest** and integration tested with **Cypress**. This product utilised a **REST API** to send and receive requests to the **MongoDB database**. Additionally, it used a web scraper to retrieve the prices of the ingredients.
- Developed a social networking app including features such as posting, liking, and commenting. Built with **JavaScript**, **Express**, **Node.js** and **Handlebars**. Testing carried out using **Jest** and **Cypress**.
- Created a service that lets property owners rent out their spaces like Airbnb. Built with **Ruby**, **Sinatra**, **PostgreSQL** and **Bootstrap**. Testing carried out using **RSpec**.

Work Experience

Exolum Corporation - Treasury Assistant   (June 2022 – July 2022)
- Clearing open items on bank reconciliations in SAP accounting system for UK and Ireland bank accounts
- Set up manual payments as well as oversee and execute weekly payment runs for payment of suppliers
- Performing month end reporting and closing activities in SAP S4 HANA for operational treasury activities and reconciliation tasks
- Assist accounting and corporate finance management with other duties and/or projects as required.

Liberty Specialty Markets – Treasury Assistant   (November 2021 – March 2022)
- Ensuring all manual payments are processed accurately by checking the required supporting documentation.
- Administering the treasury payment log to support the payment flow process and approval rota for the wider finance organisation.
- Uploading BACS/Thrupay/SEPA payment files across various banking platforms.
- Assisting the Cash & Funding manager with processing the daily intercompany transfers to make sure the cash is in the right account, in the right currency and at the right time.
- Assisting the Treasury & Rule Book manager with audit queries.

Education

University of Essex (October 2018 – July 2021)
- BSc - Accounting and Finance - 2:1 (67%)

East Barnet School (2011 – 2018)
- A Levels: Maths (B), Physics (B), Economics (B)
- 11 GCSEs: A-C including As in Maths, Physics and Engineering, Bs in English.

Skills and interests
- Skills: Critical thinking, fast learner, problem solving, logical thinking, attention to detail, collaboration, time management, data analysis
- Technical skills: JavaScript, Ruby, HTML/CSS, React, Node.js, Express, SQL, MongoDB, RSpec, Capybara, Cypress, Jasmine, Jest, PostgreSQL, Bootstrap, SAP S4 HANA, Microsoft Excel
- Volunteer at CodeYourFuture, a coding school for refugees and disadvantaged people.
- Freelance computer building
- Interests – Football, cricket, strength training, reading