

MAHDI RAHMAN

Software Developer

W: <https://mahdirah0.netlify.app/> P: 07518954848 E: mrahman2525@outlook.com L: www.linkedin.com/in/mahdirah0

SUMMARY

I am a junior developer with a strong background in building websites using Next.js and React. I excel in creating responsive web designs that adapt seamlessly to different devices. Additionally, I am proficient in developing RESTful APIs, enhancing the functionality and integration capabilities of web applications. I am currently expanding my knowledge into AWS and cloud technologies to further enhance my development skills. Actively seeking a new role. I am eager to find an opportunity where I can both contribute effectively and continue learning.

SKILLS

Programming Language	Proficient: Typescript, JavaScript, Python · Familiar: Lua, C#
Frameworks/Libraries	Proficient: React, NextJS, Express · Familiar: Flask, React Native, PyGame
Technologies	Git, Jest, REST & GraphQL, PostgreSQL, MongoDB, SQLite, Prisma ORM, Supabase

WORK EXPERIENCE

Front-end Developer Freelance

July 2023 – October 2023

Time-sushi, London, UK

- Developed the business website using Next.js and React, creating dynamic, high-performance components and optimising for speed and SEO
- Collaborated with clients and backend developers to ensure seamless API integrations, coordinating requirements and troubleshooting issues
- Worked with designers to create a visually appealing, intuitive interface, translating design mockups into functional, interactive web pages
- Implemented responsive design using TailwindCSS to ensure optimal user experience across all devices

Virtual Work Experience

November 2021 – December 2021

JP Morgan Chase & Co, Virtual

- Designed user interfaces using Tkinter and Matplotlib in Python, focusing on creating intuitive and user-friendly layouts
- Integrated JPMorgan's internal APIs to retrieve real-time stock price data, ensuring accurate and timely information for financial analysis and decision-making
- Transformed raw data into visualizations using Matplotlib, NumPy, and Pandas to create clear and informative charts and graphs that support enhanced decision-making

PERSONAL PROJECTS

Movie App

- Developed a movie catalogue application using TheMovieDB API
- Implemented responsive design to ensure optimal functionality across various devices

Tech Used: React, Typescript, API

Pathfinding Visualiser

- Developed an A* pathfinder visualizer using React.js
- Utilised TypeScript to enhance developer experience and reduce bugs

Tech Used: React, Typescript

EDUCATION

A Level Mathematics

Mulberry UTC, London

Sept 2021 – June 2023

Cambridge Technicals Media

Mulberry UTC, London

Sept 2021 - June 2023

6 GCSEs 9-4

Bow School

Sept 2016 - April 2021