

Personal Details
Address London, UK
Phone number (+44) 7949819050
Email rahmanmahidur@hotmail.com
LinkedIn linkedin.com/in/mahidur--rahman
Skills
Leadership
Creativity
Problem solving
Teamwork
Critical Thinking
Adaptability
Time Management
Analytical
Programming Languages
C++
Java
Python
Swift
HTML
CSS
JavaScript
React.js
Haskell
Languages
English
Bengali
Arabic

Mahidur Rahman

Education

- Bachelor of Science in Computer Science (2:1), City, University of London, UK, 2023**
- Notable modules: Maths for Computing, Data Structures and Algorithms, Advanced Games Technology
- Introduction to Computer Science, EdX, Harvard University, Remote, UK, 2022**
- Advanced algorithms, data structures, memory management, software debugging techniques, web and mobile app development, UI/UX
- A-Levels, Seven Kings Sixth Form, UK, 2020**
- 3 A-Levels A*-C including Maths and Computer Science
- GCSEs, London East Academy, UK, 2018**
- 9 GCSEs grades A* to B, including Maths and Computing

Work Experience

Customer Guide
EE Studio, London

Apr 2023 – Feb 2024

- Diligently solving customer queries whilst creating an experiential sales journey.
- Intricate knowledge of the systems and procedures, enforcing compliance and relative customer checks and taking measures at every step to ensure the security of the customer.
- Serve as a brand ambassador for one of UK's most reliable mobile network, accumulating over £300,000 in sales, with £55,000 in a singular month.

Frontend Developer
Scaling.so, Remote Working, AU

May 2022 – March 2023

- Implemented OAuth integration for Calendly using its API, ensuring seamless token management by utilising refresh tokens for extended sessions beyond the initial 2-hour OAuth validity
- Advanced the user experience through dynamic route changes based on actions like date sorting and event history navigation, fortified by user-centric URL structuring
- Engineered a robust backend API using Node.js and Express, ensuring scalability, flexibility, and seamless frontend interaction
- Designed and integrated charts to efficiently represent statistical data, aiding in better user comprehension and decision-making

Freelance Graphic Designer
Remote Working, UK

Nov 2014 - Present

- Utilised Photoshop, Illustrator and XD to create over 400+ distinctive graphics and logos, enhancing web design aesthetics and user engagement.
- Designed and iterated on 50+ website mock-ups, including a high-profile NFT website project, achieving a 30% increase in client satisfaction through improved user experience and interface design
- Successfully managed and delivered projects for 80+ clients, translating their visions into functional and engaging web designs, leading to a 40% repeat client rate due to high satisfaction

Projects

- 8-Bit Sonic, 2020 | [Demo](#)**
Platformer game developed solely in Java. Mirrors the renowned game, Sonic the Hedgehog, with identical game mechanics and animations, scoring one of the highest among my peers - a staggering 92%.
- Ultraverse, 2022 | [Website](#) | [GitHub](#)**
Developed a feature-rich NFT showcase hub, incorporating carousels for smooth NFT exploration, countdown timers for sales, dynamic author pages for comprehensive information, skeleton loading states for enhanced user experience, and API integration to fetch real-time data.
- Death Track, 2023 | [Demo](#)**
Driving simulation game built using OpenGL, C++. Usage of complex calculations and libraries to create a game where a player must dodge obstacles on a track that is simultaneously being generated.
- Book Summariser, 2023 | [Website](#) | [GitHub](#)**
Designed and launched a user-friendly platform allowing readers to quickly grasp core concepts of extensive literary works with AI, achieving an average 95% satisfaction rate based on feedback on accuracy and readability

Certifications

- LearnProgrammingOnline, 2022 | [Certificate](#)**
- LearnReact, 2023 | [Certificate](#)**