

Mohammed Meraj Rahman

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Technical Skills

Programming & Scripting: Python, JavaScript, SQL, PHP, Command Prompt, PowerShell, Bash
Data & Analytics: pandas, NumPy, Jupyter Notebook, Tableau, Power BI,
Cloud & Platforms: AWS, Microsoft Azure, Google Maps Platform, Google Cloud Platform (foundational)
Development & Tools: GitHub, Docker, SQL Server, VS Code
Methodologies: Agile, PRINCE2 Agile, Requirements analysis

EDUCATION

Kingston University **London, UK**
MSc Artificial Intelligence Sep 2025 – Present

- Machine Learning & Deep Learning, Big Data & Data Mining, Ethics & Regulations of AI, Natural Language Processing, Cyber Security and Artificial Intelligence Applications

Kingston University **London, UK**
BSc (Hons) Computer Science – First Class Sep 2020 – Jun 2023

- Modules: UX Design & Experience Thinking; Mobile Application Development; Software Development Practice; Computing Systems; Programming I & II; Database-Driven Application Development; Requirements Analysis & Design; Professional Environments; Computing Fundamentals; Mandarin Level 1

PROJECTS

Washington Crime Data Analysis (Python, Pandas, Jupyter Notebook)

- Analyzed large public-sector crime datasets to identify temporal and geographic crime trends.
- Built reproducible Jupyter notebooks and visual summaries for non-technical audiences
- Applied structured analytics workflows to identify patterns, generate actionable insights, and support evidence-based decision-making for non-technical stakeholders

British Sign Language Fingerspelling Web Application

- Developed an interactive, accessibility-focused learning platform integrating webcam-based hand gesture recognition.
- Introduced gamification elements (progress tracking, feedback loops, and challenge-based interactions) to increase user engagement and learning retention.
- Applied user-centered design principles to translate AI-driven functionality into an intuitive experience for non-technical users.

Chronic Kidney Disease Tracker Web Application (Team Project)

- Led front-end development within a multidisciplinary team delivering a healthcare data tracking solution.
- Contributed to requirements analysis and stakeholder-focused system design.

RapidCheck COVID Tracker (Team Project)

- Designed system workflows and data structures to support user test tracking.
- Project ranked among top cohort submissions and reused as a teaching reference

Experience

Royal Star & Garter — Catering Assistant (Jul 2024 – Present)

- Worked in a structured, regulated environment requiring accuracy, teamwork, and adaptability.
- Strengthened communication and stakeholder-facing skills in fast-paced settings.

Japanese Friendship Group — Event Volunteer (Apr 2024 – Present)

- Supported large-scale public events with 2,500–3,000 attendees.
- Applied multilingual communication and strong organization skills in customer-facing roles.

Languages
English (Fluent) | Bengali, Hindi, Urdu (Fluent) | Japanese (N4 – Conversational) | Mandarin (Basic)