# SAFIYYAH-THUR RAHMAN

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## **SOFTWARE ENGINEER | FULL STACK DEVELOPER**

Full-stack developer with 4+ years of experience using modern JavaScript frameworks and PHP. Skilled in migrating legacy systems, optimizing performance and integrating third-party services. Experienced in collaborating with crossfunctional teams across product and QA.

#### **WORK EXPERIENCE**

### **Software Engineer II | Mitratech Prevalent**

(Feb. 2023 – Jun. 2025)

- Migrated AngularJS application to Angular 14, enhancing website performance, maintainability and security.
- Refactored the database schema to improve scalability and accommodate evolving business requirements.
- Improved code reusability by developing modular, reusable Angular components.
- Enhanced UI responsiveness across multiple screen sizes, leading to improved user experience and accessibility.
- Collaborated with product managers to analyse client requirements and implement new features.

Technology: PHP, Angular, Laravel, TypeScript, Sass, amCharts 5, SQL and PHPUnit Testing.

### Junior Developer | Furniture Hire UK

(Sept. 2021 – Jan. 2023)

- Developed a Laravel web app with mobile OTP authentication to confirm item delivery and collection for events.
- Built a website using Laravel and Angular to hire items for events, with Stripe integrated for payment.
- Used AWS CloudFront to serve images for the company website using http2, accelerating the page loads by 10%.
- Improved SEO and page speed score on the marketing site by 100%.
- Optimized SQL query for product search functionality, reducing the search time by 50%.
- Integrated the eLogii API with the company's internal delivery and collection system to create optimal routes.
- Implemented features to reduce admin time of delivery and collection allocation by 20%.

**Technology**: PHP, Laravel, Codelgniter, React, JavaScript, Bootstrap, NextJS, Angular, Vue.js, Sentry, MySQL, Sass, CSS and HTML.

# **ACADEMIC QUALIFICATIONS**

## B. Eng. Software Engineering | University of Westminster

(Sept. 2018 - Aug. 2021)

Awarded **First Class Honours**. Studied Object-Oriented Programming, Concurrent Programming, Algorithms, Cyber Security and Server-Side Programming.

#### **PROJECTS**

MX flow (May 2020)

A website used to calculate the maximum flow of a network given by either typing the input, uploading a file or by randomly generating a network.

Technology: React, Vite, Cytoscape.js, Node.js, Express.js and Heroku.

Website: mxflow-c75c37b14afd.herokuapp.com