Nazif Mohamed Hanif

Portfolio: nazifhanif.com

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Skills

Programming Languages

• JavaScript, ReactJS, JQuery, TypeScript, Java, SQL, HTML, CSS, Python, C++

Technologies/Tools

• Jira, Excel, Office, Git, Spring, Maven, Oracle, Junit, Jest, Playwright, Adobe Target, Adobe Launch

Experience

CRO Web Developer – Charles Tyrwhitt (09/2024 – Present)

- Developed and optimized A/B tests, improving site performance and user experience using JavaScript,
 jQuery, HTML, and CSS.
- Built and maintained tracking solutions using Adobe Launch, integrating analytics to measure user behavior.
- Developed a multi-buy tracker, increasing conversion rate by 12% and revenue per visitor by 7%.
- Spearheaded a product page refresh, reducing bounce rate by 3% and increasing add-to-bag rate by 2%.
- Engineered **dynamic promotional features** like personalized sales callouts and price highlights to enhance engagement.
- **Developed custom data-gathering scripts** to track ad performance across **Amazon**, **Meta, and other platforms**, providing key insights for marketing optimization.
- Collaborated cross-functionally with marketing, UX designers, and trade teams to implement personalized user experiences.
- Overcame challenges of server-side restrictions by optimizing front-end solutions and leveraging server-rendered data effectively.

Full-Stack Software Engineer – JP Morgan Chase (11/2022 – 07/2023)

- Developed and maintained applications following the MVC architecture, improving maintainability and code reusability.
- Built a UI and REST API to allow users to upload and store Excel data in a centralized database.
- Optimized **SQL queries**, reducing API response times by **15%** and improving data retrieval efficiency.
- Led a mass dependency upgrade, removing 20% of unused, redundant, and vulnerable dependencies across multiple microservices.
- Implemented new UI components using React and TypeScript to enhance the front-end experience.
- Improved test coverage by 10% using Junit and Jest, ensuring code quality and reliability.
- Conducted code reviews, identifying and fixing bugs while promoting collaboration across teams.

Java Training Camp – Wiley Edge, London (08/2022 – 09/2022)

• Gained expertise in Java and Spring Boot, focusing on backend development in business applications.

- Learned full-stack development principles, including RESTful API creation and database management.
- Practiced writing clean, efficient, and maintainable code while adhering to best practices.

Final Year Dissertation – Web Application with Booking System (2022)

- Designed and developed a web-based booking system for a cleaning company.
- Built a **SQL database** for **secure data storage and management**.
- Created a responsive front-end using HTML, CSS, and JavaScript.
- Established seamless front-end and database communication using PHP.

Education

<u>City University of London - BSc (2:1) Computer Science - 09/2019 - 07/2022</u>

Key Modules – Java Programming, Programming and Maths for AI using Python, Computer Networks, C++ and more...

<u> Mossbourne Community Academy - 09/2012 - 07/2019</u>

A-Levels: Maths, Physics, Computer Science **GCSEs:** 11 A*-B including Maths and English

Additional information

Trading

I independently learned to analyse the stock market and make informed investment decisions, mastering the foundations of technical and fundamental analysis through books, online tools, and courses. I practiced trading on a paper account before successfully transitioning to a real account. To continually enhance my trading skills, I regularly review my performance, study market trends, and adapt to new strategies. I actively participate in trading forums, attend webinars, and read the latest financial research to stay ahead in dynamic market conditions.