

# Milan Haria

Web Developer

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## PERSONAL STATEMENT

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I am a highly motivated aspiring web developer currently seeking an opportunity to follow my passion and demonstrate my skills. I have experience in web and mobile application development through the various projects I have been involved in, giving me an understanding of the lifecycle of a project, from gathering requirements to building and supporting an application. This has created an ideal platform for me to further improve my skills and work on more complex and exciting challenges.

## EXPERIENCE

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### Web Developer WM Morrisons PLC

*March 2021 - Present*

- Worked on the front-end and back-end development of *Morrison's Scan & Shop* and *My Morrisons* apps using Typescript, ReactJS, NextJS, TailwindCSS, CapacitorJS, Ionic framework, Firebase and NodeJS.
- Worked on various websites and internal applications including *Morrisons Help Hub* and *Morrisons Storefinder* using ReactJS, Gatsby and NextJS.
- Wrote Firebase cloud functions for user authentication and REST calls using Typescript and NodeJS.
- Worked on improving the performance of applications and websites using techniques such as customising webpack config, code splitting and memoising components/state.
- Created tests to ensure new features and bug fixes did not break the applications and websites.
- Fixed bugs and developed new features for the applications and websites.

### Technology and Digital Graduate Scheme WM Morrisons PLC

*Jan 2020 - March 2021*

#### Data Analyst

- Wrote SQL queries to locate sources of unknown loss for the business with respect to product sales.
- Created scripts to form *buckets* of products to be purged based on different rule sets to clean up the master product database.
- Created maps to define the data lineage of products and identify opportunities for improvement.

#### Online Service Analyst

- Assisted in service transition to close aged incidents.
- Investigated problems to identify the root cause of persistent tickets.
- Created reports on the different types of incidents and identified methods to reduce the number of new tickets.

#### Project Manager

- Managed a project to create a new, cloud-based recruitment system.
- Managed the team through the design, requirements and build stages of the project utilising the waterfall methodology.
- Presented weekly control group meetings to update the team on the current progress of the project and to tackle any blockers or gaps.
- Created weekly service reports for executives and directors, documenting the progress of the project and highlighting key risks and issues.
- Liaised with third parties to build integrations between the recruitment system and the services they offer.

## PERSONAL PROJECTS

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### Powley Pharma Quizzer

Nov 2020 - Present

- Designed and built a mobile application using Ionic Framework, Capacitor.JS, Typescript and React as a revision tool to aid pharmacists with their pre-registration exam.
- Created tests to ensure the application worked as expected and no code changes broke the application.
- Charted as high as 1<sup>st</sup> in the Apple education charts.
- Over 500 app downloads.

## EDUCATION

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### BEng Aerospace Engineering (Hons)

2016 - 2019

#### The University of Nottingham

#### First Class

- Achieved first class in an individual project titled "Surrogate Modelling for the Design of Aero Engines" with the aim of using an artificial intelligence model to predict the flow of fluid around an aero engine.
- Best student on the BEng Aerospace Engineering degree (2019)
- Head of Department Award - Engineering (2019)
- Top 5% High Achievers Award: One of the top 5% high achievers in the department (2018)
- Aerospace Top Class Entry Scholarship (2016)

### St Dominic's Sixth Form College

2014- 2016

#### A Levels

- Mathematics **A\***
- Further Mathematics **A\***
- Physics **B**
- AS Economics **A**

### Park High School, Stanmore

2012- 2014

#### GCSEs

12 GCSEs: A\*-B including Mathematics (A\*) and English Language (A)

## SKILLS AND ACHIEVEMENTS

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### Skills

- JavaScript
- HTML 5
- GIT/BITBUCKET
- Firebase
- Capacitor.JS
- TypeScript
- CSS3
- SQL
- MatLab
- Express.JS
- React.JS
- Node.JS
- MongoDB
- Ionic Framework
- React Native

### Achievements

- Codecademy - Front-End Engineer (2021)
- Codecademy - Create a Back-End App with JavaScript (2020)
- Codecademy - Learn Python 3 (2020)
- Coursera - Python Data Structures (2019)
- Coursera - Programming for Everybody (Getting Started with Python) (2019)

References available on request