

## CONTACT

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## EDUCATION

2012 - 2014

### TEESSIDE UNIVERSITY

Higher Education in Science and Engineering

2011 - 2012

### MIDDLESBROUGH COLLEGE

Access to Higher Education  
Grade: Distinction

## TECH STACK

- JavaScript
- TypeScript
- Python
- Node.js
- React.js
- Next.js
- PostgreSQL/Excel
- HTML
- CSS/Tailwind CSS
- Git/Github
- QA/testing/Playwright/Vitest

## PERSONAL INTEREST

I was a professional basketball player for two years. Playing at the highest club level in the UK whilst playing for Iranian national team before I had to retire due to a career-ending injury. I was also a professional poker player for a few years. Whilst playing poker I realised how using data and applying it correctly can provide logical solutions. I have a passion for sports and I love keeping my body and mind healthy.

# MAHDI SATTARNIA

## JUNIOR SOFTWARE DEVELOPER

### PROFILE

Junior Software Developer with a curious mind who has always been fascinated by how tech can improve the quality of our lives. With a strong commitment to continuous learning and personal development, I am dedicated to offering the best version of myself. I'm excited to bring my proven communication and problem solving skills gained from a successful career in sales to a collaborative and dynamic tech team.

### WORK EXPERIENCE

#### School Of Code


FEB 2024 - PRESENT

I was accepted onto The School of Code's 16-week intensive program which provided me with the foundation to embark on my journey as a software developer. Through regular team rotations and a blend of teaching, self-directed learning, and workshops, each week I was exposed to core subject areas relating to a career in tech. Each week culminated in a team hackathon, allowing me to apply and refine my soft skills as well as my newly-learned technical skills in a fast-paced challenge.

As a bootcamper:

- I built full-stack applications using a wide range of technology such as Node, PostgreSQL, Express, React and many more.
- I collaborated in agile teams, learning the importance of giving and receiving regular feedback.
- I implemented best industry standards such as source control, documentation, and accessibility.
- I used Github actions to practice CI/CD securely.

### PROJECTS

 [Hummingbird](https://hummingbird-three.vercel.app/) https://hummingbird-three.vercel.app/

User Name: john@typical.email Password: test FOR DEMO

**Project Brief:** ManyPets, like many other tech related companies, need to monitor their third-party services i.e. Twilio, Netlify and Auth0 as they are vital to their operations. Hummingbird was created to address this issue in a user-friendly way.

**Tech Choice:** Hummingbird was built using React, Next.js, TypeScript, Node.js PostgreSQL, Supabase and Tailwind CSS for styling.

**Responsibilities within the team:**

- I developed multiple React components to help speed up development.
- I created the back-end with API endpoints to implement CRUD operations.
- I assisted in creating the database with a functioning schema.

 [Fantasy Football](https://football-player-cards.vercel.app/) https://football-player-cards.vercel.app/

**Project Brief:** This is an ongoing personal project that was created out of my love for football and interest in data/statistics for the purpose of self-education. In this application the user will be able to make their dream team using the existing player cards without limits or restrictions. Please search for a player in the search box!

**Tech Choice:** Fantasy Football was created in React, Next.js, PostgreSQL, JavaScript, Node.js and deployed on Vercel.

**Responsibilities:**

- Wrote a script to scrape the required data.
- Created a database with a functioning schema.
- Created the back-end to reflect the functionality of the application.
- Developed the front-end using React with reusable components for further dev.

### PREVIOUS CAREER

#### BT Group

NOV 2021 - JAN 2024

Business Sales Specialist

#### Arnold Clark & Vertu Motors

JUN 2017 - NOV 2021

Senior Sales Executive & Internet Sales Specialist