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# VALENTIN MADZHAROV

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## PROFESSIONAL SUMMARY

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Self-Motivated, Software developer studying Computer Science seeking a position with experience developing consumer-focused websites and other user-friendly systems. Passionate about being a part of a hardworking quality-focused environment while determined to improve professionally. Excited to kick off a career full of ways to express creativity, skills and knowledge with the urge to work on spectacular projects.

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## SKILLS

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|--------------|----------------|
| • HTML       | • React.js     |
| • CSS        | • WordPress    |
| • PHP        | • jQuery       |
| • SQL        | • MongoDB      |
| • C++        | • GitHub       |
| • JAVA       | • Git          |
| • Node.js    | • APIs         |
| • Express.js | • UX/UI Design |

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## EDUCATION

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**Bachelor of Science:** Computer Science, Expected in 07/2023

**City University London** - London, ENG

- Continuing education in Computer Science

**Higher National Diploma:** Informations Technology, 07/2020

**Leyton Sixth Form College** - London, ENG

- Received D\*D\*D\*

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## WORK HISTORY

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**Freelance Web Developer**

- 08/2021 - Current

- - London

- Minimised operational downtime through comprehensive technology testing.
- Demonstrated expert coding knowledge, utilising the number of skills attained during my time at university and from MERN stack courses I have completed.
- Assessed and implemented security measures for safe, reliable network protection.
- Improved web development plans to achieve client requirements within assigned timeframes.
- Provided ongoing efficiency and security maintenance and patching on the website interface to maintain viability after launch.
- Built and styled new mobile-friendly websites, transitioning legacy presentations to simultaneous easy-to-use versions.

## Crew Member

-08/2021 – Current

### Wendy's – London

- Contributed towards achieving store goals by maximising sales and providing great customer service.
- Performed daily opening and closing routines, including cashing up, inventory checks, and security procedures.
- Served many guests in fast-paced service environments, delivering exceptional customer care.
- Managed heavy lifting, goods transportation, and site maintenance.
- Received incoming stock shipments, rotated current supplies, and placed new items into the correct storage locations.
- Handle pressure and make reasonable decisions in a fast-paced environment to meet team and store targets.

## Football Coach

- 11/2018 – 03/2020

### Salaam Peace – London

- Built player strength and technique through strategic direction and mentoring.
- Established a positive team culture by building an inclusive and supportive environment.
- Analysed match and player data to assess performance effectively.
- Prevent injuries with sustained warm-up activities and training regimes.
- Educated players on sports nutrition and muscle anatomy to develop comprehensive training plans.
- Instilled discipline and principles of good sportsmanship, reducing pitch misconduct and penalties for bad behaviour.
- Planned, cohesive training schedules to drive team performance.
- Coached up to 30 under 16 players each session to improve table rankings.

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## PROJECTS

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### Student Scheduling Website

Organisational time-management web application for university students that allowed them to schedule timetables containing academic and non-academic activities that they take part in their daily lives alongside keeping track of their grades. The system also provides students with insight into statistics of their overall and weekly schedules that students can use to maintain a life balance.

### Mechanic Garage Web System

An automobile garage system was created for a business to manage the mechanics' jobs and also keep records of car parts, MOT service dates, customer details and staff details. The system had several different access levels depending on the user account type.

### House Price Prediction Using an AI Regression Model

The objective of the project was to develop a property price prediction system with precise accuracy using regression models. Significantly influential property features were carefully considered to ensure the most accurate predictions. The focus was on identifying the impact of each property feature on the overall price, distinguishing between significant and insignificant factors

### Data visualisation on the three-point shot changing and its impact on the NBA

This project aims to analyse the development and significance of the three-point shot in basketball in the NBA, as well as Stephen Curry's influence on the game. Using data visualization from sources like Stathead.com and Basketball-Reference.com, trends, patterns, and media narratives will be explored. By presenting data visually, the aim is to gain insights, challenge existing beliefs, and form educated opinions on NBA basketball.

*"All of the following will be available on the newest version of my website and on my GitHub account."*

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## TRANSFERABLE SKILLS

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Team Work  
Problem-Solving

Communication  
Time Management

Leadership  
Ambition

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## LANGUAGES

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**Bulgarian, English:** Native languages

*Reference: Upon Request*