

Valentin Madzharov

Web developer

An enthusiastic web developer who recently graduated from City University of London with a passion for creating immersive user experiences by crafting responsive, secure and impactful web applications that connect people and businesses. I thrive on continuous learning, mastering code and embracing creative challenges. Seeing my work come to life and positively impact others propels me forward.



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EDUCATION

Bachelor of Science in Computer Science (2:1)

City University London

09/2020 - 07/2023

London, United Kingdom

Higher National Diploma in IT (D*D*D*)

Leyton Sixth Form College

09/2018 - 07/2020

London, United Kingdom

WORK EXPERIENCE

Web Developer (Part-Time)

Freelance

07/2022 - Present

London, United Kingdom

Achievements/Tasks

- Minimised operational downtime through comprehensive technology testing.
- Demonstrated excellent coding knowledge, utilising the number of skills attained during my time at university and from MERN stack courses completed.
- Improved and adapted web development plans to achieve client requirements within assigned timeframes.
- Provided ongoing efficiency and security maintenance.

Fast Food Team Member (Part Time)

The Wendy's Company

08/2021 - Present

London, United Kingdom

Achievements/Tasks

- 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.
- Received incoming stock deliveries which included stock quality management, quality assurance, quality auditing, and arranging and rotating stock.

SKILLS

PHP

SQL

Python

JAVA

C++

Haskell

HTML

CSS

JavaScript

jQuery

AJAX

React.js

Express.js

Node.js

GitHub

git

WordPress

UX/UI Design

Communication

Passion to learn

Organisation

Punctuality

Teamwork

Curiosity and Inquisitiveness

Attention to detail

Adaptability

Flexibility

Problem Solving Abilities

Patience

Reliability

PERSONAL PROJECTS

Achiever (PHP, JavaScript, AJAX, SQL)

- A time management website for students to efficiently balance academics and extracurricular activities through customisable timetables and task lists. The platform also provides detailed statistics about the user's weekly activity as well as a grade calculator and a grade book that allows students to store their grades and keep track of their yearly average.

Galaxy Portals (JAVA)

- A thrilling Java-based 2D Arcade game set in space, where players embark on a perilous galactic journey where the goal is to navigate through challenging levels to reach the final destination with the most energy balls collected and while avoiding vicious enemies.

GARITS (PHP, JavaScript, SQL)

- A comprehensive website system for automobile mechanics to manage customer records, vehicle details, servicing jobs, parts inventory, and invoices efficiently.

House Price Prediction (Python)

- A project using regression models to accurately predict property prices by considering significant features.

Data visualisation on NBA's three-point shot (Lit-Vis elm Vega-lite)

- A project that analyses the development of the three-point shot in the NBA while highlighting Stephen Curry's influence. Using data visualization techniques, it explores trends, patterns, and media narratives to gain insights and form educated opinions on NBA basketball.

LANGUAGES

English

Native or Bilingual Proficiency

Bulgarian

Native or Bilingual Proficiency

Spanish

Elementary Proficiency