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Education

Loughborough University BSc Computer Science
(September 2017-2020)

Upper Second-Class Honors (2.1)

IC6 Sixth Form College BTEC Extended Diploma

D*D*D*: IT (D*D*), Applied Science (D*)
A-Level Turkish (C)

Employment

Dtime

Full-stack web developer
2022)

(August 2021 - February

- Developed web based data querying applications using Python and Javascript
- Worked on both backend and frontend web applications
- Implemented dashboards for energy monitoring purposes in the smart energy space using Python where data was gathered from BigQuery via Google Cloud Platform (GCP)
- Developed a data search portal for querying, searching, filtering and downloading of public datasets via an API to form JSON objects using Python, JavaScript, HTML and CSS with a team using agile software development
- Utilized Google Cloud Platform (GCP) for deployment of web applications, cloudSQL for cloud based databases
- GitLab (git) for collaborative coding and versioning

Project Work

E-commerce platform

- Facilitation of consumer-to-consumer and business-to-business sales
- Full stack front and back end development
- Use of database development and cloud computing using SQL and Google Cloud
- Web Page designing with the use of HTML and CSS

Gym buddy mobile application

- Developed a workout application to track, save and compare progression in the gym with the use of JavaScript

Travel navigation app

- Using Javascript object oriented programming, developed a travel navigation app that allows users to enter details of roads and computes amount of energy vehicles used consumes

Arduino alarm clock

- Developed an alarm clock using an arduino, user able to set desired alarm time on the 24 hour clock, which would then turn the arduino red using C++

Customer support website

- Set up a database on the cloud for a group project that entailed customer support for a company using SQL
- Tickets submitted to customer support were stored on the database

Personal website

- Developed my own personal website using HTML, CSS and Javascript with ReactJS.

Other Work Experience

Kitchen assistant Redemption Vegan restaurant, London

(June 2019 -September 2019)

- Ensured quality customer service by catering to a large number of individuals on a daily basis
- Maintenance of equipment and premises and opening and closing the restaurant
- Supporting customers by communicating orders and requests and handling customer complaints
- Assisting in service of meals and drinks to customers in time critical situations
- Trained replacement staff member, and acted as a mentor

Additional Information

Technical Knowledge

- Knowledgeable in software Latex and UML, for report writings and diagram drawings and used Microsoft Office applications, specifically in Word, Powerpoint and Access. Know how to use Linux, Mac and Windows operating system as well as experienced in their Command Line Interfaces
- Knowledgeable in cloud service Google Cloud Platform (GCP), deployed websites via app engine, set up cloudSQL databases, BigQuery and storage as well.

Programming Languages

- JavaScript, Python, C++, HTML, CSS, SQL, PHP

Languages

- English: Native, Turkish: Fluent (speaking, reading and writing)

Other Interests

- Team sports, traveling, fitness and strength training, Science and Technology, cryptocurrency and financial markets

Referees are available upon request