Petra Vozarova

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EDUCATION

MSc Applied Clinical Psychology University of Bath

09/2018 - 10/2019

I graduated with MSc degree with merit.

Dissertation Project: The effect of anxiety on optimistic bias in belief updating about future life events

BSc Psychology

University of Hull

09/2015 - 10/2019

I graduated with First-Class Honours degree.

I undertook modules specialised in Clinical Psychology.

Final Year Research Project: Racial Attitudes of Preschool and Primary School Children in Slovakia

CERTIFICATIONS

Web-Development Courses

The Complete Node.js Developer Course (3rd Edition)

Udemy

07/2020

Using Node, Express, MongoDB, Jest, APIs, REST API or web tokens to build applications.

Front End Libraries Certification (300h)

freeCodeCamp

06/2020

Focus on JavaScript libraries - Bootstrap, jQuery, Sass, React, Redux.

JavaScript Algorithms and Data Structures Certification (300h)

freeCodeCamp

05/2020

JavaScript and ES6 functionalities, Regex, object-oriented programming

Responsive Web Design

Certification (300h)

freeCodeCamp

04/2020

HTML5, CSS, web accessibility, responsive design principles, flexbox and grid functionalities

Python Courses

Python 3 Programming Specialization (54h)

Coursera - University of Michigan

12/2019 - 03/2020

Series of 5 Python courses, out of which I completed: **Data Collection and Processing with Python**, **Python Classes and Inheritance and Python Project: Pillow, Tesseract, and OpenCV**

Request module in Python, **fetching data** using APIs, caching data, using of API documentations, inheritance, code reusability, use of Python for **face**, **text or character recognition** and picture manipulation

Using Python For Research (48h)

edX - Harvard University

11/2019

Object manipulations- lists, dictionaries, tuples, Numpy, Matplotlib and Pyplot libraries and the random module in Python.

Introduction to Python (40h)

edX - Microsoft

10/2016

Basic concepts in Python, data types, variables, **reusable functions** with parameters, **loops and conditional statements**. Handling user input and manipulating data. **data structures**, string and list methods, reading and **manipulating files**.

PORTFOLIO

Projects using JavaScript, React and CSS

Pomodoro Clock: Timer allows user to determine the length of sessions and breaks. Using Date object, it counts down the time to zero, after which it triggers alarm sound. It automatically changes between sessions. It can be paused or reset to default times.

Can be viewed at: https://codepen.io/petra-voz-rov/full/vYLJGyE

Calculator: Web application that accepts input from user. It accepts valid numbers, limits the length of the number entered, if multiple math symbols are entered it cleans the input and reuses returned value for next mathematical operation if it is not reset to default by user.

Can be viewed at: https://codepen.io/petra-voz-rov/full/bGEwvjr

Projects using JavaScript, CSS and jQuery

Quote Machine: An application that renders a random quote. On click it calls a function that randomly selects a different quote and changes the background image.

Can be viewed at: https://codepen.io/petra-voz-rov/full/eYJNPOL

Projects using JavaScript, CSS and Markdown

Interactive Form: It dynamically renders Markdown script into valid HTML. When user alters Markdown, changes are automatically displayed.

Can be viewed at: https://codepen.io/petra-voz-rov/full/eYJJOQx

Other projects can be viewed at: https://codepen.io/petra-voz-rov

EMPLOYEMENT HISTORY

Stock Controller Tesco, Bristol 11/2019 – 05/2020

I monitored stock levels, helped with **projecting stock demands**, **keept track of our product orders**. I was responsible for **incorporation of new products** to our existing lines and for maintaining and encouraging best **practices to minimise waste and avoidable loss**.

Various Part-Time Roles During My Studies

VOLUNTEERING HISTORY

Volunteer Facilitator	Humber NHS Foundation Trust	07/2017 - 08/2018
Research Assistant	Psychology Department, University of Hull	02/2017 - 05/2017
Customer Service Assistant	Brynmor Jones Library, University of Hull	10/2016 - 05/2017
Volunteer Facilitator	Hull Homeless and Rootless Project	09/2016 - 01/2017

TECHNOLOGIES

Python, JavaScript, CSS, HTML, jQuery, React, Bootstrap, Object-Oriented Programming, Pandas, Numpy, Scikit-learn, Matplotlib, Pillow, Tesseract, OpenCV

LANGUAGES

• Fluent: English, Slovak, Czech Intermediate: Polish, German