#### Dennis Paul Puscasu

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### **Summary**

A highly motivated third-year computer science student at De Montfort University, UK, with a growing passion for creating engaging and responsive websites using JavaScript. Demonstrated a strong commitment to honing JavaScript skills through coursework and participation in The Odin Project's open-source course. Currently developing a game solely with JavaScript as a final year project. Seeking opportunities to work alongside experienced developers on innovative projects that can make a meaningful difference in people's lives in the Front-End or Full-Stack development field.

#### **Education**

### De Montfort University | Leicester, UK,

Oct 2020 - May 2023

Bachelor of Computer Science, Expected Grade 70%

Modules Taken: Front-End Development, Database management, Functional Programming, Interaction Design, Mobile App Development, System Building

### Wolverhampton College, UK | Wolverhampton, UK,

Sept 2017 – July 2020

Level 3 Extended BTEC Computing, Grade D\*D\*D\*

# Skills

- Programming: JavaScript, HTML, CSS, Kotlin, Scala, Java, MongoDB
- Platforms: Windows, Linux, CMD
- Software: Git, VSCode, IntelliJ, GitHub, Figma, GIMP, Inkscape, Office 365,
- Currently, learning: React, Node.js, MongoDB, and Responsive Web Design
- Languages: Romanian (native), English (fluent)

#### **Projects**

### Final Year Project – 2D Side-View Shooting Game: https://github.com/Swearfy/Project-GameV2

• Developed a 2D game using JavaScript and the Canvas API, implementing custom functionality to ensure cross-browser compatibility and an engaging user experience.

#### Front End Development – Personal Portfolio (released may due to university)

• Utilized Figma during the design process and employed JavaScript, CSS, and HTML to develop a personal portfolio website, featuring an animated background implemented using Three.js technology.

#### Mobile App Development - Survey Android App <a href="https://github.com/Swearfy/SurveyApp">https://github.com/Swearfy/SurveyApp</a>

• Built an Android survey app with Kotlin and Android Studio, featuring a local SQL database that enables staff to create surveys and receive interactive feedback in the form of graphs based on student responses.

## Object-Oriented Programming - Module Picker <a href="https://github.com/Swearfy/Module\_Chooser">https://github.com/Swearfy/Module\_Chooser</a>

• Created a JavaFX-based application with a GUI interface, which requires user accounts and enables final year module selection based on the chosen course.

#### **Experience**

## Amazon Flex Delivery Drive | Leicester, UK,

Sept 2021–Oct 2022

- Delivered 3800 packages across the East Midlands with a fantastic rating
- Loaded and unloaded packages, ensuring their safe and timely delivery
- Contacted customers via phone or messages to satisfy the delivery agreement and for any adjustments needed

## Computer Technician | Numica Electronica | Portugal, Braga,

Feb 2020- Feb 2020

- Assembled two computer systems and performed upgrades and clean installations of Windows
- Improved the performance of multiple laptops by installing new hardware such as SSDs or RAM

### Administrator Assistant | DT Puscasu | Wolverhampton, UK,

April 2017- June 2019

• Created quotes/invoices, responded to phone calls, scheduled appointments, and managed documents

#### Qualifications

Cerco Certificate in Systems & Networking (CCSN) |

Attended intensive Computer Systems & Network Support course at Cerco IT Ltd. Practical experience in installation, repair, and maintenance of software and hardware, including operating systems, networks, PC hardware, communications, printer technology, and fundamental concepts.