# THOMAS STEPHENS

# CURRICULUM VITAE

## CONTACT

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# TECHNICAL SKILLS

### Languages

C++, C#, TypeScript, JavaScript, HTML, CSS, Tailwind CSS, and SQL.

#### Frameworks/Libraries

Avalonia UI, Next.Js, Vite, WinFroms, WPF, and React.

#### **Programming Software's**

Visual Studio, Visual Studio Code, Git, GitHub, Apex Oracle, R Studio.

#### **Platforms**

Windows, Android, OSX, IOS, Linux.

KEY SKILLS

**Communication:** A high standard of communication skills and face to face interactions with customers

**Teamwork**: Thrive in collaborative environments and work effectively as part of a team. Required in previous job roles.

**Trustworthy**: Responsible and reliable. Highlighted in a previous job role were I was key holder and banked money.

**Organisational**: Excellent organisational and time management skills developed throughout my education and professional roles.

## PERSONAL PROJECTS

Personal Website: Built a personal website with Next.js for server-side rendering, Tailwind CSS for responsive design, and Three.js for real-time 3D rendering. Demonstrates skills in front-end development and 3D graphics.

<u>TableConverter</u>: Developed TableConverter using Avalonia and C#, a tool for converting between tabular formats (CSV, JSON, XML, etc), generating random data, and exporting it in various file tabular types.

<u>3D Tetris</u>: Developed a real-time 3D Tetris game using Next.js, Tailwind CSS, and Three.js, showcasing skills in interactive 3D graphics and web development.

More at my GitHub: Click Here!

#### SUMMARY

A highly motivated BSc Computer Science student at the University of South Wales, currently pursuing an honours degree. My fascination with technology and computers has been a lifelong passion, inspiring my academic journey in Computer Science. Possessing an abundant knowledge in an array of software's and languages and has expedited educational and personal projects.

Throughout my studies, I have dedicated myself to achieving **exceptional grades** through hard work and determination. I am genuinely passionate about the field and excited about the opportunities that await me. I am confident that my education, skills, and experiences will enable me to make meaningful contributions to the world of Computer Science and achieve my career goals.

#### EDUCATION

# **BSc Computer Science**

Sep. 2022 - Current

University of South Wales

- Currently in the 3rd year of a BSc Computer Science (Honours) degree.
  Completed.
- Key modules include Data Structures and Algorithms with OO Programming, Secure Software Development, Databases and Data Modelling, and Operating Systems Concepts.

# **BEng Electrical and Electronic Engineering**

Sep. 2021 - May. 2022

University of South Wales

 Completed the first year of BEng Electrical and Electronic Engineering honours degree, but decided to switch to Computer Science.

# **Level 3 Electrical and Electronic Engineering**

Sep. 2019 - Sep. 2021

Pembrokeshire College

 Completed the BTEC nationals level 3 extended diploma in Electrical and Electronic Engineering with a 'Distinction\*Distinction'.

# EXPERIENCE

# **Self Employed Courier**

Jul. 2024 - Sep. 2024

Evri - Pontypridd

 As a self-employed courier for Evri, I handle timely delivery and collection of packages, ensure secure transport, and manage delivery records and invoices. I provide excellent customer service and navigate various delivery challenges efficiently.

# **Barista / Waiter**

Apr. 2019 - Aug. 2022

The Gourmet Pig - Fishguard

- Greeting and providing assistance to customers in a professional manner.
- Preparing and serving a variety of drink and food items.
- Keeping the shop clean and well-organised to adhere with health and safety regulations, including food handling and sanitation.
- · Operating cash registers, taking payments and banking money.
- Collaborating with other employees to ensure a smooth service.
- Responsible for opening / closing the store at the correct times.

## Waiter

Jun. 2018 - Jun. 2019

Wolfscastle Country Hotel

- Greeting and seating customers in a courteous and professional manner.
- Serving food and beverages to customers.
- Checking back with guests to ensure there satisfaction and address any concerns.
- Collaborating with the kitchen and bar staff to ensure a smooth service.
- Maintaining a clean and well-organised dining area to adhere with health and safety regulations, including food handling and sanitation.