# **Charlie Slorick**

I am a Bournemouth University graduate with a 2:1 in Software Engineering and 1<sup>st</sup> in my dissertation. I studied under an academic excellence scholarship and now I am looking for a position to start my SE career.

# **Software Engineering Projects**

#### **Al Weather Chatbot**

For my final year dissertation, I explored the use of LLMs as interfaces for requesting and returning information in a human manner. The project was made of two parts: a react-native mobile app focused on ubiquitous computing concepts for ease-of-use, and a Python Flask server managing the LLM (Gemma 7B) and weather data.

### Google Maps Link Scraper

Simple web-scraper written in GoLang using selenium to get the share link for a list of locations. The list of links are copied to clipboard in a markdown format to be using a notes app like Obsidian or Notion.

## **Todo App**

React-Native mobile app for tracking tasks that would give motivational messages and provide praising messages when tasks are completed. This app was deployed using Expo, enabling the use of a smartphone's haptics and file system.

# **Education**

#### University:

- ◆ Computer Science (Software Engineering) Ba Hons 2:1
- ◆ Dissertation "Weather Data Through Conversation" 1<sup>st</sup>
- ♦ Ubiquitous Computing 1<sup>st</sup>
- ◆ Applications Principles of Programming 1<sup>st</sup>
- ◆ Advanced Development 2:1
- ♦ Software Quality and Testing 2:1

#### A-Level:

- ◆ Computer Science A
- ♦ Media Studies A\*
- ◆ Photography B

# **Work Experience**

## Softcat, Marlow - Datacenter Sales Specialist

November 2024 - June 2025

As a Datacenter Specialist at Softcat it was my job to engage customers with their datacenter challenges and use my knowledge of partner portfolios and technologies to provide a solution. This involved requirement gathering, technical demos, build configurations, quote creation and collaborating with internal and vendor technical and sales teams. Some of the key vendors I worked with are: Nvidia, HPE, Dell and VAST Data. Key technologies involved in my role were: Containers, Kubernetes, Hyper Converged Infrastructure and Disaster recovery.

## Waitrose, Sunningdale - Partner

October - November 2024

Worked shop floor, handling deliveries, Deliveroo orders, tills and late-night isle spotting.

## **Everyman Cinema, Egham – Team Member**

Holiday Period 2023 - 2024

Managed customer service in a high-paced environment, handling multiple screens and serving customers at the bar.

### Surrey Cricketers, Windlesham - Runner/Waiter

Summer Break May 2023 – September 2023

Provided food and beverage service, took customer orders, worked at the bar, laid tables, restocked supplies, cleaned, closed, and processed payments.

## Other Skills

- First Aid Trained
- Highly Computer Literate
- NICAS Level 3 Rock-climbing and Bouldering
- RYA Level 4 Windsurfing
- · Full Driving Licence

# **Interests**

In my free time, I enjoy reading, photography, rock climbing and keeping fit along with carrying out personal projects.