

# 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. Proficient in a range of programming languages.

## Software Engineering Projects

### “Weather Data Through Conversation” - Dissertation

- JavaScript, React-Native, Python, Flask, Pytorch

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

- GoLang, Playwright

Simple web-scraper written in GoLang using Playwright 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.

### Concert Booking App

- Kotlin, Android SDK

Team project in which we prototyped an Android app in Android Studio to link a user's Spotify artists to nearby or upcoming concerts. The project was undertaken following Agile development methodology with regular team meetings to discuss the project's status. The project culminated in presenting a pitch for the app as a team.

## Education

University:

- ◆ Software Engineering Ba Hons – 2:1
  - Dissertation: “Weather Data Through Conversation” – 1<sup>st</sup>
  - Units: Ubiquitous Computing, Applications Principles of Programming, Advanced Development, Software Quality and Testing, System Design, Data and Databases, Infrastructure Strategy, Project Management and Teamwork

A-Level:

- ◆ Computer Science – A, Media Studies – A\*, Photography – B

# **Work Experience**

## **Temporary Work**

- Lampits Farm, Thorndon – Grape Picking – 27<sup>th</sup> to 30<sup>th</sup> Sep
- Monmart, Cobham – Assistant Legal Archivist & General Labour – Aug to Present

## **Travel Break – UAE, Thailand and Vietnam**

June – August 2025

## **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

## **Interests**

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