

Oli Cieplinski

Graduate Software Developer

I'm a recent computer science graduate with a strong passion for software development. I excel in team environments and am known for my adaptability and proactive problem-solving skills. My reliability and commitment to meeting deadlines have been instrumental in my academic and personal projects. As a newly graduated software engineer, I'm eager to contribute my skills to dynamic development teams.

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EDUCATION

BSc in Computer Science

University of Exeter

09/2020 - 09/2023

Grade: 2:1

Courses

- Dynamic Java Programming
- High Performance Computing
- Network and Computer Security
- Learning From Data
- C Family
- Nature Inspired Computation
- Group Python Programming
- Database Theory and Design
- Enterprise Computing
- Web Development

PROJECTS

C#/SQL Based Recipe Curation Application. (12/2023 - Present)

- Created a C# based recipe curation application, that uses a recipe API to allow users to find recipes based on their parameters.
- Implemented an SQL database to store user and recipe data, allowing for users to create accounts to store and recommend their favourite recipes.
- Application is visualised using a WPF interface, with project specific styling. It utilises a mixed XAML and program-based approach to generating styled content.

Dissertation: Egocentric Action Anticipation. (09/2022 - 05/2023)

- Grade: 1st.**
- Dissertation exploring the current architectures within computer vision and action anticipation and integrating newer techniques into existing models.
- Analysed modal features and functions that could be experimented on, using python to test these investigations on a vast dataset, increasing prediction accuracy in several areas.
- Examined the results and found promising correlation within employing different techniques, as well as displaying potential future research within the area.

Team Project: GPS Based Social Application. (01/2022 - 06/2022)

- Group software project using GPS tracking and Google Maps API to create social application for university students.
- Utilised agile software development in conjunction with Git, allowing for features to be added to core of development.
- Used Kanban board to delegate responsibilities as well as planning for future features to be implemented.
- In charge of implementing python as main backend language with GPS and Google Maps API's, alongside a SQL database.

PROGRAMMING LANGUAGES

Python	<div><div></div><div></div><div></div><div></div><div></div></div>
Java	<div><div></div><div></div><div></div><div></div><div></div></div>
C#	<div><div></div><div></div><div></div><div></div><div></div></div>
C	<div><div></div><div></div><div></div><div></div><div></div></div>
SQL	<div><div></div><div></div><div></div><div></div><div></div></div>
HTML	<div><div></div><div></div><div></div><div></div><div></div></div>
Go	<div><div></div><div></div><div></div><div></div><div></div></div>
Haskell	<div><div></div><div></div><div></div><div></div><div></div></div>

WORK EXPERIENCE

Deliveroo: Delivery Courier (09/2021 - 07/2023)

Online food delivery platform connecting consumers and local restaurants to enable ordering and delivery.

Sainsburys: Food Services Assistant (01/2018 - 06/2018)

Multi-channel retailer that offers groceries, general merchandise, and clothing products.

LANGUAGES

English
Native or Bilingual Proficiency

Polish
Professional Working Proficiency

German
Limited Working Proficiency

SKILLS

AWS

Linux

React

Django

Agile

API's

Version Control

Database Design

Network Security

AI