Niall Murphy
+44 078 6934 2683   niallos712@gmail.com   **LinkedIn**

Summary

I'm a recent computer science graduate with a strong foundation in object-oriented software development and a demonstrable ability in android. I've a keen appetite to build exciting applications and learn new technologies. I am currently employed as a Graduate Android Engineer at Popsa.

Software Projects

'Eazy Eats'- Final year project for Business Computing course in TUDublin. Eazy Eats is a recipe-browsing Android app with features such as a recipe search, a recipe browser, a shopping list feature with Zinc API connectivity to allow users to browse Amazon products and order them from the app.
demo: https://youtu.be/ep73cchGnnU

Technical Skills Summary

Core skills: Java, Git, IntelliJ, Android Studio, Software Design Patterns, RESTful APIs, SQL, bash, Firebase
Additional skills: Python, unit testing, C, HTML & CSS, client-server applications

Education

Dublin Institute of Technology   2017 to 2021
BSc. Business Computing: First class honours (I.I)

Modules:
Computing

- Object Oriented Software Development (Java)
- Software Quality Assurance (gitflow, navigating git from terminal/cmd line)
- Distributed systems (Full stack development, Java)
- Mobile Application Development (Android Studio in Java)
- Software patterns (Java + Javascript)
- Dynamic Programming Language (Python)
- Web Development (Java)

Business

- Strategic Management, Strategic Information Systems, Business Modelling, Project Management, Finance, Management Accounting, Supply Chain Methods

Blackrock College   2011-2017

Work Experience

Popsa, London, United Kingdom   July 2021-Present
Android Engineer
The Gables Restaurant, Dublin, Ireland
Waiter & Barman   March 2019 to March 2020
Carrickmines Croquet & Lawn Tennis Club, Dublin, Ireland
Barman   October 2017 to June 2019