



## PERSONAL SUMMARY

A committed, flexible, and technically versatile graduate with a BSc (Hons) in Computing from Technology University Dublin. Possesses a through academic background with passion, curiosity and a drive to ignite ideas and to push boundaries. Holds a real interest in software engineering and end-to-end design and delivery, with a willingness to try new things, a desire for self-improvement and a strong work ethic. Currently looking to secure a full stack developer role where they can apply their academic background in computer engineering and experience gained within the field of web development.

## KEY SKILLS

- Mongo
- Express JS
- React
- Node JS
- Typescript
- Redux
- Sequelize
- Socket IO
- Heroku

## EDUCATION & CERTIFICATIONS

**Strive School Master camp** – Full stack developer **2020 – 2021**

- **Key Modules:** React JS, MongoDB, Postgres, Express, Typescript, Redux, Node JS, Socket IO, CSS
- **Final Project:** Online interactive party game platform, allows users to play games like truth or dare online.

**Technology University Dublin**

**2016 – 2019**

BSc (Hons) Computing – Information Technology (Specialising in Programming): Score: 2.92

- **Key Modules:** Web Framework Development, Databases & Data Structures, Systems Analysis & Design
- **Final Year Project:** ‘Optical Character Recognition on Expenditure App’. Development of an application that allows the user to take a picture of a receipt and process it through the optical character recognition API with text from OCR

**Asia Pacific University** – Diploma in Information Technology (Specialising in Software Engineering): Score: 3.2

**2014 – 2016**

## WORK EXPERIENCE

**Projects**

**2020 – 2021**

- Instagram Clone team project, technology used includes redux, react, mongo, express, node JS, and socket IO. [Live link.](#)
- Weather forecast web application, built in 7 hours using react typescript, implementing functional components, and getting data from APIs. Function includes, getting current location and weather forecast, ability to add a city or country into a list, and select added city to show city current weather forecast. [Live link.](#)
- LinkedIn Clone team project, we attempted to build LinkedIn in a week using MERN stack technology. Function implemented was posting, comments, profiling, user authentication using Auth0, and reactions for posts. [Live link.](#)
- Spotify Clone team project built using redux. [Live link.](#)

**Dunboyne IT – Contractor**

**Nov 2017 – Feb 2018**

- Built websites for clients using PHP and HTML with SQL, wrote code, designed pages and widgets, and incorporated graphics and video elements
- Gathered and refined specifications and requirements based on client needs
- Tested sites in different browsers and environments
- Integrated data from various back-end services and databases

**Colours of Cambodia – Volunteer**

**Jan 2013 – Jul 2016**

- Recruited volunteers to take part in events to raise funds for delivery of free art education for Cambodian children
- Managed volunteers during events, delegated tasks, set expectations and kept them motivated

## LANGUAGES

Native: Mandarin, Fluent: English, Basic: Bahasa Malaysia, Cantonese