Eric**Moynihan**

Full Stack Developer

about Cork,	applications Here are some projects I've done:		
Ireland			
eric@moynihan.io http://moynihan.io github.com/ericm linkedin.com/in/eric- moynihan	2019	Yup github.com/ericm/yup Arch Linux AUR Helper with ncurses functionality and better searching and sorting. Made in Go.	
	2018	Newlogic A Circuit Builder / Logic Design Desktop Application (like mmlogic) made with Electron + React Typescript. It's currently compatible with Windows, Mac and Linux. Made with TypeScript/Electron	
languages english/irish	2018	Py The Way This project is a recommendation system that recommends where a user	
technologies Python, Go, Kotlin, Java, Rust, PHP,		should live in the US using big data, python and pandas. It was originally made for an IBM sponsored hackathon where it came first place. Made with Python and Pandas	
C, Git, GitHub, Linux, Bash, Docker	2018	RSS Feed Reader Plus Advanced Multi-Platform Desktop RSS Feed Reader with support for: Rules and Cloud Sync. Made with JavaScript and Electron	
JavaScript/TypeScript (ES6, node.js, React JSX, TSX, Angular, Express, Parcel, Electron, Webpack, NPM, etc.) CSS3 & HTML5	2017	metar-pro Web App designed to predict what runway a plane will land on using current data. The landing direction is then illustrated using Google Maps Api.	
	2015	West Muskerry AC Website A website and custom CMS written in PHP for a local sports club	

activities and volunteering

- UCC Netsoc. Attended tech talks and meetups.
- CoderDojo. Mentor of the Advanced Web Dev in The IBM Cork CoderDojo.
- Class Representative of CK401 2022 for the year 2019/2020.
- Qualified as a pool lifeguard from the Royal Life Saving Society.

education

since 2018	Computer Science in University College Cork Achieved first class honours in every module so	
2012-2018	De La Salle College Secondary School, Achieving high results in 7 l	Macroom, Co. Cork Higher Level subjects
2004-2012	Canovee NS Primary School	Carrigadrohid, Macroom, Co. Cork

experience

2019-present Lab Demonstrator - University College Cork Student Part-Time Job Demonstrating for first year students in the Introduction to Programming lab 2019-present **IT Services -** University College Cork Student Part-Time Job Working in the Staff IT frontdesk assisting all UCC staff members in with IT related queries. 2019 **Rock Bingo** Summer job Called numbers for linked games (cross-country) and general staff duties 2016-present Southern Star Newspaper job Writing weekly local news roundup 2014 **IBM Cork**

Transition year work experience

Ran tests on bluemix twitter API.