# Oisín Byrne

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### **Education:**

Leaving Certificate: 540 points 2011

- Trinity College Dublin: II.I Degree in Economics & Geography 2015
- Trinity ambassador for my home county, Kildare
- Appointed to the Dean's Roll of Honour for commitment to extracurricular activities
- Nominated for best individual effort 2013-2014 by Central Societies Committee
- Awarded best undergraduate essay in geography 2014
- International House Dublin: CELTA B Grade 2018
- Dublin City University: Certificate in Computer Programming 2019 Distinction
- The Odin Project Full Stack Javascript 2020 (details below)

#### **Web Development:**

- The Odin Project Full Stack Javascript
  - In early 2020 my employment was affected by Covid19. I then decided to invest my time in learning web development.
  - Completed the self-taught Full Stack Javascript path in December 2020.
  - You can see some of my work here: www.oisinbyrne.me
- Front-end Tech Stack I have worked with:

Frameworks: Vue & React Compilers: Babel

Templating: **JSX** Formatters: **Prettier** 

Package Manager: NPM Linters: ESLint

Version Control: **Git** Testing: **Jest** 

Bundler: Webpack Hosting: Github, Netlify

Database: Mongo DB CSS/UI Frameworks: Material UI

Back-end Tech Stack I have worked with:

Environment: **NodeJS** Encryption: **Bcrypt** 

Frameworks: **Express** Object Modelling: **Mongoose** 

Templating: **Ejs** Environment Variables: **Dotenv** 

Version Control: Git Utilities: Nodemon, REST Client

Hosting: Heroku Database: MongoDB, Google FireStore

Authentification: Google FireStore, Passport JS & JSON Web Tokens (JWT)

### **Work Experience:**

### Freelance Full Stack Web Developer - (February 2021 - present)

- First client was The Sounding Board https://tsbcoaching.ie
- I was the sole developer on this site, building the entire front-end, back-end, client CMS and managing the hosting and domain transference / integration.
- Main tech stack used for this project:
  - React NodeJS/Express Firebase Heroku Netlify
- I worked with a professional designer, building the front-end to a design specification while liaising with them on points about UI, UX and useability.
- As this app uses a bespoke design that changed regularly throughout development, the styling was done without a CSS framework, all coded directly by me.
- I currently have additional clients, but I am looking for a junior developer role

### • ESL Teacher - International House Dublin (May 2018 - May 2020)

- I worked as an ESL teacher, designing, creating, and delivering lessons to students from different countries of every level (A1 C2).
- I was involved in editing and designing appropriate syllabuses for classes.
- I invigilated formal examinations(Trinity ISE, Cambridge English FCE/CAE)
- I was also involved in the training and orientation of new teachers.

## • Digital Marketing Analyst - Segmatic (September 2017 - March 2018)

- I worked as a 'paid search' analyst specializing in Google Adwords
- I was responsible for a client's Ireland, Australia and New Zealand accounts.
- I analysed the keyword performance, managed the ad creation and I was responsible for the budget across all the ad campaigns within the account.
- I also generated reports based on KPIs such as CTR, ROI and Ad position.
- This role had a strong Excel focus: pivot tables, index matches, reporting

### Work & Holiday Visa, New Zealand (August 2016 - July 2017)

Vineyard worker / Hostel Management

### Risk Analyst - Opus Fund Services (January 2016 - June 2016)

- Was a previous recruitment client that offered me a job
- I worked with the risk team, as well as liasoning with the compliance, banking, investor relations and legal teams on a number of projects.
- I designed process documentation and training manuals for new employees within the company, and supervised the updating of previous policies.
- I led the remote training of new employees in the Philippines.

### Lincoln Recruitment - IT Recruitment Consultant (November 2015 - January 2016)

 Versatile role consisting of Business Development, client & candidate meetings, achieving sales targets and database management.

### Hamilton Library - Library assistant, Trinity College Dublin (September 2012 – November 2014)

- Role required reliability, punctuality and precision.
- Further experience in working in teams and over-time becoming a senior member, where I assisted in the training of new employees.

### **Additional Skills**

- Experience working with Python and Java programming languages
- MS Excel: Pivot Tables, Index Matches, Report Generation
- Audio editing Garageband, Audacity
- Video editing iMovie, Final Cut Pro
- Photo editing Adobe Photoshop, Affinity Photo
- Some experience with eLearning software Articulate, Rise