

# Oisín Byrne

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Portfolio: [www.oisinbyrne.me](http://www.oisinbyrne.me)

## 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: I Certificate in Computer Programming 2019**
- [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](http://www.oisinbyrne.me)
- Front-end Tech Stack I have worked with:

Frameworks: <b>Vue &amp; React</b>	Compilers: <b>Babel</b>
Templating: <b>JSX</b>	Formatters: <b>Prettier</b>
Package Manager: <b>NPM</b>	Linters: <b>ESLint</b>
Version Control: <b>Git</b>	Testing: <b>Jest</b>
Bundler: <b>Webpack</b>	Hosting: <b>Github, Netlify</b>
Database: <b>Google FireStore</b>	CSS/UI Frameworks: <b>Material UI</b>
- Back-end Tech Stack I have worked with:

Environment: <b>NodeJS</b>	Encryption: <b>Bcrypt</b>
Frameworks: <b>Express</b>	Object Modelling: <b>Mongoose</b>
Templating: <b>Ejs</b>	Environment Variables: <b>Dotenv</b>
Version Control: <b>Git</b>	Utilities: <b>Nodemon, REST Client</b>
Hosting: <b>Heroku</b>	Database: <b>MongoDB, Google FireStore</b>
Authentication: <b>Google FireStore, Passport JS &amp; JSON Web Tokens (JWT)</b>	

## **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 liaising 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, meeting 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

References available on request