

David O'Connell

Junior Full Stack Developer

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"Junior full stack web developer with business analyst experience. Proficient in Frontend and Backend Development. Diploma in Software Development, M.Sc. in Management (ZJU) and Bachelor of Commerce (UCD). Keen to apply my technical, project management and soft skills in an innovative environment."

Skills Profile

- **Programming Languages:** Python, HTML, CSS, JavaScript, SQL, Java
- **Frameworks:** Django, Flask, jQuery, Bootstrap, Materialize
- **Version Control:** Git, GitHub, Heroku, awsS3
- **Database Systems:** Mongo DB, MySQL, PostgreSQL, Access
- **Productivity software applications:** Slack, Zoom, Jira, Salesforce, Service Now, Trello, Zendesk
- **Applications:** Google Suite (Docs, Sheets, Slides, Forms), Microsoft Office Suite (Word, Excel, PowerPoint, Outlook, Access), Adobe Illustrator, WordPress, Eclipse
- **Business Analyst Skills:** Future State Assessment, Business Process Re-engineering, As-is Analysis, Defining Solutions and Scope, Stakeholder management
- **Project Management Skills:** Task management, prioritization, delegation, Agile, Scrum
- **Spoken Languages:** English (Native), Mandarin (HSK 4), Japanese (CEFR A2.2), Irish (intermediate)
- **Soft Skills:** Communication, Collaboration, Presentation, Problem Solving, Adaptability

Education

2020 –2021 Diploma in Software Development - Code Institute, Remote part-time

Assignments:

User Centric Frontend Development: [CodeDoc](#)

Interactive Front-End Development: [Gulliver's Travels](#)

Python and Data Centric Development: [Quotivation](#)

Full Stack Frameworks with Django: [Ukiyo-e](#)

2019 – 2020 Certificate in Computer Programming - Dublin City University (DCU), Remote part-time

Relevant Modules:

IT and Web Technology Fundamentals, Object Oriented Programming with Java

2017– 2019 M.Sc. in Management (Innovation, Entrepreneurship & Global Leadership)

Zhejiang University, China

International Scholarship Recipient

Relevant Modules:

Creativity & Innovation, Technology Leadership & IP, Chinese

Thesis Research Title: "A Chinese regional study on how FDI spillovers effect innovative performance."

Education (continued)

2013– 2017 Bachelor of Commerce / B.Comm. (with Internship Year)

University College Dublin (UCD) Major: Management Information Systems (MIS)

Relevant Modules:

Analytics Modelling, Advanced Web Development, Computational Modelling for Business

Professional Employment

Dec 2019 – Present Junior Business Analyst Paddy Power Betfair, Dublin

- Requirements gathering from Stakeholders to execute customer service tech projects
- Co-ordinate User Acceptance Testing to ensure the end-to-end process is fully tested before go live
- Allocated work and managed meetings for data insights team to ensure best focus of resources

May 2019 – July 2019 Client Accounts Manager (intern) Coderbunker, Shanghai

- Liaised on client projects and acted as a bridge between clients and software engineers
- Produced reporting and financial oversight for clients and employee payments
- Customer relationship management and upselling, as well as researching and attracting new clients

Aug 2015 – Aug 2016 Financial Services Intern State Street International, Dublin

- Performed KPI (Key Performance Indicator) reports so clients can easily analyse monthly data
- Liaised with clients and various teams overseas to settle trades and solve problems
- Operated numerous internal and external IT systems for accounts reconciliation and trade status'

Achievements

Sept 2017 – Sept 2018 Class Rep. International Student Council, Zhejiang University

- Represented my fellow students as a voice regarding all issues and queries for life in China.
- Worked alongside the ISC executive board when solving issues and organising activities.

Dec 2017 – Sept 2018 Head Speaker ISC Academic Committee, Zhejiang University

- Worked with students and administration regarding academic issues
- As head speaker, reported monthly updates to the executive board at meetings

May 2018 Semi Finalist SCB Future Leader Challenge, Siam Commercial Bank Bangkok

- Semi-finalist of SCB case study competition with 3 fellow classmates
- We were given real-world problems to solve for Thailand's largest bank, Siam Commercial
- Presented and defended questioning by CEO's and executives of the Thailand business scene

Nov 2015 – Feb 2016 Project Manager 100 Minds, Dublin

- Fundraised €1,140 for ChildLine in accordance with the 100 minds social enterprise
- Promoted a poker night with my colleague
- Co-ordinated end-to-end logistics including tickets, venue organisation and equipment.