# SEÁN MURPHY

SOFTWARE DEVELOPER

# **PROFILE**

I'm a creative, passionate and ambitious software developer equipped with diverse and promising skills, currently seeking an exciting and challenging role in software development that offers the opportunity to develop professionally and personally. Specialising in full stack web and mobile development, I ask the why questions and love to problem solve with a curiosity for pure node.js, design patterns, data structures and algorithms and more recently taking an interest in android development with kotlin, web 3.0 and crypto contracts with web payments.

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# CONTACT

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seanmurphy.dev

Meath, Ireland

#### CERTIFICATIONS

DIPLOMA IN SOFTWARE DEVELOPMENT / CODE INSTITUTE

JavaScript, Python, Django, Flask, MongoDB, SQL

#### MOBILE WEB SPECIALIST / UDACITY

Progessive Web Apps, IndexedDB, A11Y, Mobile First Design

MERN REACT W/GRAPHQL / UNIVERSITY OF HELSINKI React, Redux, Express, MongoDB, Cyprus, Jest, GraphQL

JAVASCRIPT ALGORITHIMS & DATA STRUCTURES / UDEMY Big O, Sorting-Searching Algorithims, Trees, Heaps, Tables, Graph's

JAVA CERTIFIED ASSOCIATE / ECOLLEGE - ORACLE Foundations, Object Orientated Programming

## **SKILLS**

Languages	Frameworks	Databases
JavaScript	React	MongoDB
TypeScript	Redux	Firebase
Python	Sass	Redis
Kotlin	Express	Postgres
Java	Django	Django ORM

### **EDUCATION**

## LEAVING CERTIFICATE

The Institute of Education - Dublin 2001 - 2002

# **EXPERIENCE**

May 2021 - Present

#### **FULL STACK DEVELOPER AND TUTOR**

Code Institute - Remote/Dublin

Providing one to one technical code support for students through textual chat and shared code workspaces, providing solutions, bug fixes and technical advise for JavaScript and Python frameworks and libraries, specialising in React and Django.

- · Provided code, solutions and reviews of the React/DRF Specialisation content
- Interviewed mentors and created role play scenario for React/DRF Specialisation
- Conducted weekly assessments of students projects with grading and feedback
- $\bullet \hspace{0.4cm}$  Partook in a second ment with the Engineering department, working on the LMS
- · Worked remotely within an agile team environment with stand-ups and meetings

January 2017 - May 2021

### ACCREDITED DIPLOMA IN SOFTWARE DEVELOPMENT

Career Upskilling

Worked towards a new career in software development by undertaking numerous certifications and courses in order to achieve a new career and education.

January 2013 - April 2016

### **BUSINESS OWNER / DRIVER**

Quickmovers - Meath

Quickmovers provided transportation and furniture removal services nationwide and to the UK and Europe.

- Established trust and a reputable service customers could rely on
- · Gained many clients including placement on Ebay & Paypal's intranet
- · Organised, planned and executed international jobs to the UK & Europe

March 2010 - January 2013

#### WATER SOFTENING ENGINEER

AquaService - Dublin

AquaService provided installation and servicing of industrial water softeners and systems.

- Install, repair and service water softening systems nationwide
- · Report to site engineer and work with plant staff when required
- · Respond to emergency callouts and overnight work with company vehicle