

Full Stack Software Engineer

# Matthew J. Phelan

I am a motivated and enthusiastic developer with strong skills through the full stack and a passion for technology. I am positive, determined, creative and have an penchant for learning.

*Matty J Phelan*



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<http://bit.ly/CVMJPLI>



[github.com/MatthewJPhelan](https://github.com/MatthewJPhelan)

## Founder

Made by Motiv LTD, London

Jul 2020 - present

Through my background in software engineering and personal training, I look to innovate in the fitness space and help create good habits. Using some of the most cutting edge web technologies I have built a cross platform application that is responsive, intuitive and automatically scales to demand. The website at the company's core is built on using Vuejs and the app is built in Flutter. Both utilise a microservices architecture with a nodejs backend and web api, both hosted in Google Cloud Platform

## Ad Ops Executive

Manning Gottlieb OMD, Southwark, London

Dec 2018 - Jun 2019

Worked closely with client teams to create, maintain and troubleshoot online advertisement serving using Google's Advertising suite, Sizemex and Facebook's ad manager. Maintained up-to-date knowledge of low level advertising infrastructure and consulted on best technology. Aided team efficiency of trafficking processes by developing web technologies in javascript to automate production and triage of advertising scripts.

## Retrospective Administrator

NHS: Surrey Downs CCG, Leatherhead, Surrey

Jan 2014 - Apr 2014

Worked on a secure and complex application to aid traveling nurses in creating and updating patient data and data reporting. The solution was event driven and written on a Visual Basic stack. It had an emphasis on clean user input, with validated forms throughout, saving the NHS hundreds of hours of administrative work every month on data cleansing and reliable reporting. This was my first exposure to professional development, and has paved the way for my career since.

My Work

## Experience

## Full Stack Software Engineer

Valtech UK, Islington, London

Jul 2019 - August 2020

Worked on multiple large scale projects for high profile clients including Taylor Wimpey, Bupa and Bennetts. Worked on a variety of different stories through the full stack, using Vuejs, C#, .Net, Sitecore and Azure. Took the lead in implementing new technologies into projects such as integrating Storybook with Vue and invision. Worked closely with a team both in person and remotely due to Covid-19, utilising software such as Slack, Microsoft Teams, Jira, Confluence and Miro.

## IT Intern

Nex Group PLC, Liverpool Street, London

Dec 2017 - Jan 2018

Designed and implemented a production ready integrated Service-Now widget in company's Outlook email window with HTML, CSS and JavaScript. The integration of the widget was taken through the full development lifecycle. It allowed users to open a ticket with the IT team in one click saving a huge amount of man hours. The widget was designed to be intuitive and easily usable encouraging end-users to engage.

My key technologies



Vuejs



C#  
ASP.Net



Sitecore



Azure



Google  
Cloud Platform

## M.Sc Computer Science (Distinction)

University of Birmingham / 2017 - 2018

## B.Sc Business Management (2:1)

University of Birmingham / 2014 - 2017

My Studies

## Education

## INTERESTS

Health

Music

Cooking

Puzzles