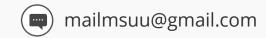
# **MICHAEL SU**





### **ABOUT**

I am a Software Developer who recently graduated from Makers Academy. I began my coding journey shortly before the course as I realised that I needed a new challenge after having spent years working at my family business. I really enjoyed coding, in particular the problem-solving aspects, and so I enrolled onto the course.

# **PROJECTS**

notEd	WebApp where users take notes and create events on a Calendar	React, Express, NodeJS, MongoDB
EdUp	WebApp to streamline communication between schools and parents	React, Express, NodeJS, MongoDB
Bank Tech Test	Executable in Node, bank account with simple functionality	JavaScript
Acebook	Clone of Facebook, users can create posts, like posts and have a profile	Handlebars, Express, NodeJS, MongoDB
<u>MakersBnB</u>	Clone of AirBnB, users can list spaces and view spaces	Ruby, Sinatra, PSQL

#### **EXPERIENCE**

#### **MAKERS ACADEMY**

## Student (February 2022 - June 2022)

At Makers, I was able to go through an intensive 16-week bootcamp where I mainly coded using Ruby and JavaScript. As a student, my responsibilities were to:

- Use Test Driven Development and follow SOLID coding principles such as Single Responsibility Principle to ensure well-written code with high test coverage
- Receive and give constructive feedback during code reviews
- Pair program with my peers on tasks, alternating between Navigator/Driver roles
- Plan thoroughly by breaking down the specifications from the tasks into User Stories which would then be given estimated timeframes and priorities
- Follow agile methodologies during team projects with daily stand-ups and retros

### **GOLDEN CASTLE LTD**

# Family Business (2011 - Present)

- Deal with all financial aspects of the business where I communicated effectively with the accountants and suppliers
- Maintain up to date sales and purchase ledgers so that they could be organised and submitted in a timely manner
- Maintain good relationships with customers which was evidenced by the number of repeat customers on a regular basis

# **EDUCATION**

### **UNIVERSITY OF MANCHESTER - 2013 - 2016**

#### **DEGREE**

First Class Honours in BSc (Hons) Mathematics

### ASHTON SIXTH FORM COLLEGE - 2011 - 2013

### **A LEVELS**

Accounting - A\* Mathematics - A\* Further Mathematics - A Economics - B