MICHAEL SU





ABOUT

I am a Software Developer who recently graduated from Makers Academy where I grew from an aspiring developer to a competent developer who is able to program and ready to learn even more.

PROJECTS

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