Michael Wood

<u>mgmwood.com</u> | <u>mgwood22@sky.com</u> | I <u>Linkedin.com/in/Mike-Wood22</u> | https://github.com/Mike-W00d | 07930 215500 | Peterborough –(happy to relocate)

About Me

I am a Graduate Full stack developer from Makers Academy. Before deciding upon a career in Tech I studied Business Management & Accounting & Finance at Nottingham Trent and worked full time in Sales for 2 years. I developed strong personable skills and a can-do self-motivated attitude from my time working in B2B sales. I chose to swap to tech industry because I wanted to learn a skill which I could be forever improving at and learning new things about. I have always enjoyed the process of learning and improving whether it has been in sports like Golf and Running or with Excel and now in Web and Software Development.

Technical Skills

JavaScript • Python • React.js • JSX • Next.js • HTML, CSS & Vanilla JavaScript • Node.js • Express • MongoDB • PostgreSQL • Kotlin • Flask • Unit & Integration Testing (Jest, Cypress, Pytest) • Git & GitHub • TTD • OOP • REST APIs • Agile Methodology • Figma • Learning: Advanced Python, Best practices, Further SQL

Projects

Title	Description	Tech Stack
Bald Bible	A Pinterest Style app design for Hair loss positivity.	JavaScript, React.js, MongoDB
Code and	Build and presented by Myself and 3 other developers,	Atlas, Express, Node.js, GitHub,
more details	it uses a MERN stack and allows users to create an	Cloudinary, (TDD: Jest, Cypress)
	account and upload their images on the site. The	
	Homepage is reactive and viewable by all but only	
	registered and logged in user can interact on posts.	
Acebook	A Facebook Clone built using a MERN stack. Built by	JavaScript, React.js, MongoDB
Code and	myself and 3 other developers as our first project in	Atlas, Express, Node.js, GitHub
more Details	JavaScript. Functionality includes posting and following	(TDD: Jest, Cypress)
	other users, comments on other users' posts.	
MakersBNB	An Airbnb Clone build using the Flask framework. Built	Python, Flask, PostgreSQL (TDD:
Code and	by myself and 2 other Developers in 1 week this was	Pytest)
More details	our first group project at Makers.	

Career Summery

Trainee Software Developer | Makers Academy | London

Sept 2023 – Jan 2024

- Intensive 16-week coding bootcamp covering all software developer fundamentals such as using Git for version control while working in teams developing on the same projects.
- Working in developer teams to build full stack applications in both JavaScript and Python with a focus on TDD and OOP.
- Agile working Used and led daily stand-ups, pair programming and mobbing, Trello boards to manage workflow, presenting products and retro meetings.
- Frontend Built dynamic and responsive user interfaces using React.js, CSS, Vanilla JavaScript with reusable react components and global styling.
- Backend Interpreted high-level User Stories into relational and non-relational database designs, and created test-driven RESTful APIs in Python/Flask and Node.js/Express

Commercial Sales | Roe Bros and Co Ltd | Hybrid | Peterborough July 2021 - Mar

2023

- One of the top salespeople at a steel reinforcement stockholder working in a team to deliver B2B goods to clients working on some of UK's largest infrastructure projects such as HS2 and 3rd crossing at Great Yarmouth.
- Clear verbal and written communication to make sure customers' needs and expectations were met.
- Highly Self-driven working to constantly bring in new customers to the business through cold calling and attending construction conferences.
- Personable skills needed to build rapport with clients and work in a fast-paced sales environment where mistakes can ruin a relationship for good.
- Using analytical reasoning to close deals.

Education

- Undergraduate Degree | Sept 2019- June 2023 | Nottingham Trent University.
 BA Hons Business Management and Accounting and Finance
 Grade 2.1
- A Levels | 2016-2018 | Arthur Mellows Village College Mathematics (B), Economics (B), Geography (C)

Other Interests

- Keen Golfer with a handicap of scratch and a member of Royal Birkdale and Hollinwell.
- Cycled Lands' End to John O Groats 3 times raising over £5000 for Save the Children and Crohn's & Colitis UK.
- Volunteered as a Maths Tutor as part of my Duke of Edinburgh Bronze and Silver.
- Run 3 half marathons hoping to do the London Marathon if I can get a spot.
- CSIA level 1 Ski instructor.
- Avid Manchester United Supporter.