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|  | Michael Wood  **Full Stack Software Developer - Node.js Next.js TypeScript MongoDB TailwindCSS**  [mgmwood.com](http://mgmwood.com/) | [mgwood22@sky.com](mailto:mgwood22@sky.com) | [Linkedin.com/in/Mike-Wood22](http://linkedin.com/in/Mike-Wood22) | <https://github.com/Mike-W00d> | (+44) 07930 215500 | | | | | |
|  | **About Me** | |  | | | |
|  | I am a full stack developer specialising in Node, Tailwind CSS, TypeScript and MongoDB. I follow the principles of OOP and TDD and have worked using Jest/ Cypress in recent projects. I am currently learning Next.js and best practices.  To see examples of my work please check out my portfolio (mgmwood.com) or my GitHub (https://github.com/Mike-W00d) or follow my work here on LinkedIn via my recent posts.  Before I started coding, I studied Business Management and Accounting and Finance at Nottingham Trent University. I have been programming for over a year and have completed a Software Development bootcamp at Makers in London. I have strong team working and personable skills from my time working in Commercial Sales at The Roe Group. | | | | | |
|  | **Technical Skills** | |  | | | |
|  | JavaScript • TypeScript • React.js • Next.js • HTML, CSS & Vanilla JavaScript • Node.js • Express • MongoDB • PostgreSQL • Python • Flask • Unit & Integration Testing (Jest, Cypress, Pytest) • Git & GitHub • TTD • OOP • REST APIs • Agile Methodology • Figma • Learning: Best practices, Further Next.js | | | | | |
|  | **Projects** | | | | | |
|  | Title | Description | | Tech Stack | | |
|  | **Bald Bible**  [GitHub Repository](https://github.com/Mike-W00d/Bald-Bible) | As part of the Maker final project, 3 other developers and I built a Pinterest style MERN stack app designed for hair loss positivity. The reactive site allows users to create an account and upload their images. | | **JavaScript, React.js, MongoDB Atlas, Express, Node.js, GitHub, Cloudinary, Jest, Cypress** | | |
|  | **Mgmwood.com**  [GitHub Repository](https://github.com/Mike-W00d/Porfolio-V2)  [Live Website](https://mgmwood.com/) | A portfolio built using Next.js, typescript and TailwindCSS. Functionality includes an Image Gallery, Contact Me form which sends an email and a Projects Carousel to show off what I’ve been working on. | | **TypeScript, Next.js, MongoDB Atlas, Node.js,**  **Tailwind CSS, GitHub,**  **google ReCAPTCHA, React, Vercel** | | |
|  | **Nike Clone**  [GitHub](https://github.com/Mike-W00d/Nike-Clone)  [Live Website](https://nike-clone-mw.netlify.app/) | An interactive UI of the Nike homepage. Build on my own using the Next.js framework and Tailwind CSS. The UI uses tailwind to be fully reactive to different devices. | | **JavaScript, Next.js, Tailwind CSS, GitHub, Vercel** | | |
|  | **Career Summary** | |  | | | |
|  | **Software Developer | Makers Academy**  **(Sept 2023 – Jan 2024)** | | | |  | |
|  | * An intensive 16-week coding bootcamp covering all software development fundamentals such as using Git for version control while working in teams. Strong focus on test driven development and object-oriented programming * Agile working - 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, JavaScript with reusable components and styling. * Interpreted high-level user stories into relational (PostgreSQL) and non-relational (MongoDB) database designs. Developed test-driven RESTful APIs in Python/Flask and Node.js/Express | | | | | |
|  | **Commercial Sales | Roe Bros and Co Ltd | Hybrid**  **(Jul 2021 - Mar 2023)** | | | | |  |
|  | * One of the top salespeople for a steel reinforcement stockholder working in a team to deliver B2B goods and solve problems for clients. Worked on some of UK’s largest infrastructure projects, including HS2 and the 3rd crossing at Great Yarmouth. * Clear verbal and written communication to make sure customer needs and expectations were exceeded. * Highly self-driven working to constantly bring in new customers to the business through networking and attending construction conferences. * Built rapport with clients through strong communication while working in a fast-paced sales environment. * Used analytical reasoning to close deals. | | | | | |
|  | **Education** | |  | | | |
|  | **Business Management & Accounting and Finance | BA Hons**   * Nottingham Trent University (Sept 2019 - June 2023) * Grade 2.1   **A Levels**   * Arthur Mellows Village College * Mathematics, Economics, Geography | | | | | |
|  | **Other Interests** | |  | | | |
|  | * Keen Golfer with a scratch handicap. * Cycled Lands’ End to John O Groats 3 times raising over £5000 for Save the Children and Crohn’s & Colitis UK. * Volunteer Maths Tutor. * Duke of Edinburgh Bronze and Silver. * Run 3 half marathons. * CSIA level 1 Ski instructor. * Avid Manchester United Supporter. | | | | | |