Marco Freemantle

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Summary

A dedicated software developer with a strong academic background and a passion for acquiring new skills. Through hands-on experience and continuous learning, I have honed a deep understanding of web technologies, object-oriented programming, algorithms and data structures. My innate problem-solving abilities are complemented by a proven track record of leadership, collaboration, and thriving in self-directed settings. Eager to leverage my expertise and enthusiasm to make effective contributions to projects and drive impactful solutions.

Core Skills

- JavaScript
- TypeScript
- React & React Native
- Java, C#
- Version control

- HTML, CSS
- Web programming
- Linux
- Firebase
- Problem solving

Employment History

Software Engineer   Trym (Startup)   Aug 2023 - Current

- Utilise React Native and React.js extensively to design, develop and maintain robust and user-friendly mobile and web applications.
- Collaborate closely with stakeholders, designers and engineers to translate business requirements into technical specifications and implement innovative solutions.
- Contribute to the optimisation of the user experience by implementing responsive designs and enhancing performance across platforms.
- Actively participate in code reviews and provide constructive feedback to ensure code quality and maintainability.
- Play a key role in troubleshooting and resolving technical issues to ensure the platform's reliability.
- Stay updated with the latest technologies and industry trends to continuously improve development processes and deliver cutting-edge solutions.

Professional Musician   Onyx Party Band   Aug 2018 - Current

- Established and lead Onyx Party Band, a sucessful premium show-band for over six years.
- Demonstrated strong leadership acumen in managing band logistics and coordinating performances.
- Serviced clientele including NSPCC, St. Gemma's Hospice, Spire Healthcare and The British Army to name a few.
- Spearheaded overall business development efforts to expand the band's reach and reputation.
- Held the position of Musical Director and Founder, overseeing band members and client interactions during events
- Curated music sets to meet the preferences and requirements of diverse audiences
- https://www.youtube.com/watch?v=rEz0_8cpfFo

Software Developer - Intern   Media Advancements   Jun 2021 - Jul 2021

- Engaged in TypeScript programming, enhancing my proficiency in the language.
- Worked closely with back-end APIs, gaining insights into full-stack development processes.
- Assisted in database administration, learning essential skills in managing and querying databases.
- Conducted debugging activities, improving problem-solving skills and understanding software troubleshooting methodologies.
- Learnt the importance of adaptability and effective communication within a collaborative workspace, ensuring alignment with project objectives and customer requirements.

Education

Open University
Feb 2020 - Sep 2023
BSc (Honours) Computing and IT - First-Class Honours