

MARK VELASQUEZ

SOFTWARE ENGINEER

 markavel96@outlook.com

 [LinkedIn](#)

 [Personal-Portfolio](#)

 +65 85125635

 [Github](#)



PROFESSIONAL SUMMARY

Passionate and skilled Full-Stack Developer with a robust background in both front-end and back-end technologies. Proficient in HTML5, CSS3, JavaScript, React, Node.js, and PostgreSQL, with hands-on experience in creating responsive and user-centric web applications. Adept at collaborating with cross-functional teams to deliver high-quality software solutions that meet business objectives.

CORE SKILLS

Front-End

Back-End




Others




- HTML/CSS
- JavaScript
- React
- Figma

- Node.js
- JavaScript
- Express.js
- SQL

- Canva
- Adobe PS
- Generative AI
- SEO

- WordPress
- MS Excel
- MS Word





EXPERIENCE

Software Engineering Immersive

General Assembly, Australia

Apr 2024 - Jul 2024

- Completed over 500 hours of an intensive Full Stack Immersive Bootcamp.
- Developed proficiency in HTML5, CSS3, JavaScript, React, Node.js, and PostgreSQL.
- Gained hands-on experience in both front-end and back-end development, focusing on responsive design and seamless user experiences.
- Collaborated with team members to deliver high-quality, user-centric web applications.

PROJECTS

Project 4

< Advance Game Library >

- Built a game library app accessing over 800k games from RAWG.io using TypeScript, React, Chakra UI, and Vite.
- Developed search functionality and game cards displaying essential details.
- Created detailed pages showcasing game information, trailers, screenshots, and publishers.

Project 3

< Dynamic Fuel Navigator >

- Developed Epsilon Servo, a web app to locate nearby petrol stations, as part of a group project.
- Implemented Google Maps API for precise location-based services.
- Utilised Express.js as middleware and PostgreSQL for database management.

Project 2

< Simple Game Sharing Platform >

- Created a platform for players to share and like games using JavaScript, CSS, and HTML.
- Utilised CRUD operations for interactive feature development and data management.
- Integrated PostgreSQL for robust SQL database management.

Project 1

< Game Application >

- Developed a Star Wars themed tic-tac-toe game using JavaScript, CSS, and HTML.
- Implemented an AI algorithm to enable gameplay against bots.
- Designed a user-friendly interface with responsive design.

- Designed and optimised a WordPress website using best SEO practices and the Yoast SEO plugin, enhancing site rankings.
- Created visually appealing website designs with Canva and Elementor, utilising AI tools for captivating images to ensure a seamless user experience.
- Provided data-driven SEO recommendations for product listings, boosting visibility on search engines and marketplaces like Etsy and Amazon using tools like Everbee and SEMrush.
- Increased product views by 45% on Amazon and Etsy through AI-driven marketing content and image creation, leveraging extensive AI prompt knowledge.

Marketing & Sales Assistant

Saturn Visual Solution Ltd

Dec 2022 - Feb 2023

- Developed online marketing strategy aligned with company objectives, driving overall business goals.
- Updated CRM data and generated departmental reports to inform strategic decisions.
- Created digital marketing plans and strategies that effectively generated sales leads.
- Maintained effective internal communications to ensure all relevant departments were informed of marketing objectives.

Business Development Executive

ECV Enterprise

Jan 2022 - Sep 2022

- Optimised website and SEO initiatives with Google Analytics, analysing consumer behaviour and enhancing site features like chatbots and internal linking.
- Managed client projects across APAC, ensuring timely delivery and tracking key KPIs via CRM, leading to a 10% sales increase.
- Implemented strategies that increased website bounce rate by 20%.

EDUCATION

<div></> Software Engineer Bootcamp</div> <div>2024-2024</div> <div>General Assembly, Australia</div>	<div>🎓 MSc Advanced Marketing Management</div> <div>2020 - 2021</div> <div>Lancaster University, UK</div>	<div>🎓 BSc (Hons) Marketing and Management</div> <div>2017 - 2020</div> <div>Newcastle University, UK</div>
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