SAM BEEKMAN

Phone: +61 411 649 751 | Email: sambeekman@hotmail.com | Melbourne, Australia 3067 LinkedIn: linkedin.com/in/sam-beekman | Portfolio: sambeekman.github.io/portfolio | GitHub: github.com/SamBeekman

Experienced professional with a passion for innovation and problem-solving, transitioning to the dynamic world of IT and web development. With a solid background in science and education, I'm now embarking on an exciting journey to leverage my skills and embark on a rewarding career in IT. Balancing technical proficiency with strong communication, problem-solving and data-analysis skills, I'm excited to collaborate with cross-functional teams and contribute to dynamic projects.

TECHNICAL SKILLS

JavaScript ES6+, CSS3, HTML5, SQL, NoSQL, GitHub, MongoDB, MySQL, Express, React, Node, jQuery, Bootstrap, Heroku, MERN Stack, REST APIs.

PROJECTS

Spotify Gig Finder App || https://github.com/SamBeekman/spotify-gig-finder https://sambeekman.github.io/spotify-gig-finder

- Summary: Gig finder app that grabs users Spotify data and cross references it with Ticketmaster to display upcoming shows/tickets for the artists the user follows as well as displaying artist information and shows events on a map.
- Role: Co-author
- Tools: HTML, CSS, JavaScript, FoundationCSS, REST APIs

Weather App ||

https://github.com/SamBeekman/weather-app https://sambeekman.github.io/weather-app

- Summary: Weather app that provides current and future weather forecasts in cities.
- Role: Sole author
- Tools: HTML, CSS, JavaScript, jQuery, API, Bootstrap

SVG Logo Generator ||

https://github.com/SamBeekman/SVG-Logo-Maker

- Summary: Generates a custom SVG logo for the user based on several prompts. Utilises several npm's and is executed in the CLI.
- Role: Sole authorTools: Node.is

EXPERIENCE

Animal Technologist Monash Animal Research Platform (MARP)

2022-Present Melbourne, VIC

- Ensured ethical treatment and well-being of research animals.
- Implemented and adhered to strict research and animal handling protocols.
- Accurately collected data and handled samples.
- Collaborated with researchers to facilitate experiments.
- Performed injection, identification and aseptic techniques.
- Adhered to ethical guidelines and regulatory standards for animal welfare.

CEO and Founder GuitArchiTechs

2020-2022 Melbourne, VIC

- Managed an independent retail and education business specializing in musical equipment servicing and sales.
- Handled comprehensive business administration and meticulous bookkeeping.
- Strategically procured stock to ensure availability and optimize inventory.
- Streamlined shipping and logistics operations to enhance efficiency.
- Proficiently scheduled bookings for services and consultations.
- Excelled in customer and supplier liaison, fostering strong relationships.
- Provided valuable mentorship to students, sharing expertise and knowledge.

Music Teacher Manhattan Music

2020-2022 Melbourne, VIC

- Imparted knowledge of music theory and performance techniques to enhance students' understanding.
- Created engaging lesson plans tailored to students' unique learning styles, fostering effective skill development.
- Provided constructive feedback to refine students' musical abilities.
- Adjusted methods to accommodate diverse learning styles and personalized lessons based on student goals.
- Demonstrated patience while assisting students in overcoming challenges, creating a supportive learning environment.

Social Media Team Lead | Science and Chess Coach Kids Unlimited

2019-2021 Melbourne, VIC

- Lead the social media team, coordinated efforts, and ensured cohesive communication strategies.
- Strategically managed the company's online presence to enhance brand awareness.
- Leveraged social media platforms for brand promotion and audience engagement.
- Created and curated engaging content for effective online communication.
- Integrated academic, strategic, and digital communication skills to create a comprehensive learning experience.

EDUCATION

Certificate Full Stack Coding Bootcamp (Currently Completing)

Monash University | edX Melbourne, VIC

Certificate III in Micro Business Operations

Kangan Institute Melbourne, VIC

Certificate IV & Diploma in Music Performance

Melbourne Polytechnic Melbourne, VIC

Bachelor of Science (Honours) in Protein Biochemistry

Monash University Melbourne, VIC

Bachelor of Biotechnology (Distinction)

University of Newcastle, NSW