

# SAM BEEKMAN

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**Portfolio:** [sam-beekman-portfolio.netlify.app](https://sam-beekman-portfolio.netlify.app)

Experienced professional with a passion for innovation and problem-solving. 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, CSS, HTML, REST APIs, MySQL, Sequelize, Express, React, Node, jQuery, Bootstrap, MongoDB, Mongoose, GraphQL, JWT, Bcrypt, Dotenv, GitHub, Heroku.

## PROJECTS

### Samagotchi ||

<https://github.com/SamBeekman/Samagotchi>

<https://samagotchi-38024e671c79.herokuapp.com/>

- Summary: Virtual pet game/application built using MERN Stack.
- Role: Sole author.
- Tools: Node, Express, GraphQL, MongoDB, Mongoose, React, Bcrypt, JWT, Bootstrap..

### 404 Fashion ||

<https://github.com/SamBeekman/E-Commerce-Fashion-Store>

<https://fashion404-1b1ca75a43ac.herokuapp.com/>

- Summary: E-commerce store for a fictional clothing and apparel brand.
- Role: Co-author.
- Tools: HTML, CSS, JavaScript, MySQL, Sequelize, Bootstrap, Heroku.

### Spotify Gig Finder App ||

<https://github.com/SamBeekman/spotify-gig-finder>

<https://sambeekman.github.io/spotify-gig-finder>

- Summary: Gig finder app that cross references users Spotify data with Ticketmaster to display upcoming shows/tickets.
- Role: Co-author.
- Tools: HTML, CSS, JavaScript, FoundationCSS, REST APIs.

## EXPERIENCE

**Animal Technologist** **2022-Present**  
**Monash Animal Research Platform (MARP)** **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.
- Adhered to ethical guidelines and regulatory standards for animal welfare.

**CEO and Founder** **2020-2022**  
**GuitArchiTechs** **Melbourne, VIC**

- Managed an independent retail and education business.
- Handled comprehensive business administration and meticulous bookkeeping.
- Strategically procured stock to ensure availability and optimised inventory.
- Proficiently scheduled bookings for services and consultations.
- Excelled in customer and supplier liaison, fostering strong relationships.

**Social Media Team Lead | Science and Chess Coach** **2019-2021**  
**Kids Unlimited** **Melbourne, VIC**

- Lead the social media team ensuring 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 digital communication skills to create a comprehensive learning experience.

## EDUCATION

**Certificate Full Stack Coding Bootcamp**  
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 **Newcastle, NSW**