# **Edward Martin**





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## Coding Experience

#### Languages

- ✓ Javascript advanced
- Ruby advanced
- SQL advanced
- VBA intermediate
- ✓ Python intermediate

#### **Frameworks**

- ✓ React JS
- Express, Node js
- Django
- Sinatra
- Rails

#### Hosting

- ✓ Heroku
- Vercel
- AWS S3
- ✓ Cloudinary

- ✓ Capybara
- **Testing** RSpec
- Self built testing framework

#### **Tools & Other**

- ✓ Command Line
- ✓ GitHub
- ✓ VScode
- ✓ RESTful API
- ✓ CI/CD
- ✓ Pair programming

### **EDUCATION**

**Full Stack Software Engineering** Makers Academy 2021

BSc Business Management, Degree Cardiff University

Economics A\* | Business Studies B, | Philosophy B, A Level Tring School 2012

#### **CAREER OBJECTIVE**

Throughout my career, I have specialised in client-facing and account management roles, with a drive to achieve and a passion for bringing ideas to fruition. In each of these roles I've always looked for and developed applications to improve team efficiency, and as this quickly became my focus, it was clear that this was my future and it was time for a career change.

I am now a proud graduate of Makers Academy's Software Engineering accelerator program, and have published a number of unique projects.

I'm ready to make an immediate impact as a Full Stack Engineer and I'm confident I have the skills to develop impressive, scalable and reliable software products with a positive impact in the world.

#### HIGHLIGHTED PROJECTS

Kusari (https://github.com/EMDevelop/Kusari | Javascript, Python)

Named after the Japanese word for 'chain', this full-stack blockchain application sets out to consolidate investors Cryptocurrency investments into one application. Users can see their live balance from multiple chains including Ethereum, Binance Smart Chain, and Bitcoin. The project's architecture is built to scale both API's and Users.

Stack: React | SCSS| Django | PostgreSQL | Covalent, | Coingecko | Web3 | Moralis | Blockcypher | CryptoCompare

Chitter (https://github.com/EMDevelop/chitter-challenge | Ruby)

Inspired by Twitter. Chitter is an open social media platform where users can securely log in and communicate with one another by posting and commenting. Featuring the full CRUD functionality, 100% TDD coverage and multiple layers of password protection through SALT and PEPPER password storage.

Stack: Sinatra | PostgreSQL | RSpec | Capybara | Bcrypt

Vegan Swap (<u>www.veganswap.co.uk</u> | Javascript)

My aim with this project is to raise awareness of plant-based alternatives to common products. Users can suggest alternatives and include profiles for non-plant-based ingredients and recipes, as well as suggest their favorite brands. With the MVP complete, I plan to restructure the codebase in a test-driven manner, with the addition of an ORM framework. Stack: React JS | Express JS | PostgreSQL | Heroku

#### PREVIOUS EXPERIENCE

Senior Business Development Manager (Growth Team) | MVF Global (April 2019 – September 2021)

Responsible for Researching, Selling, Launching and Account Managing new industry launches. I maintained an excellent new business track record which led to two promotions into Senior sales positions. I pride myself on my exceptional interpersonal and communication skills and I am confident that the commercial skills I've developed will be invaluable to my new role.

Support, Business Analyst and Business Development | Sabrefish (SaaS) (Sept 2017 - March 2019)

Responsible for solving complex technical software faults as well as scoping additional feature requests from clients. I taught myself SQL to an advanced level, automated labour-intensive manual reports, and created guides for new starters in the company to understand what was a complex insurance software product.

Assistant Procurement Manager | Laing O'Rourke

(Sept 2015 - August 2017)

Responsible for managing purchase contracts between a national building contractor and its suppliers. It was here that I created a full P2P system in just Microsoft Excel (VBA), which is still used in the company to this day.