

# KIN AU

## FULL STACK DEVELOPER

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## ABOUT ME

Full stack web developer. Strong team player who is also confident working independently. Passionate about making things and solving problems by crafting simple, elegant solutions. Interested in using technology to make life better. Thrives in a diverse and collaborative environment that encourages growth and continued learning.

## TECH STACK & TOOLS

### Client-side

React.js, HTML5, CSS (Flexbox, Grid, BEM), Styled Components, JavaScript (ES6)

### Server-side

Node.js, Express, Handlebars

### Databases

PostgreSQL, Airtable

### Authentication

Bcrypt, JSONWebToken

### Build & Deploy

Travis CI, Heroku, Netlify, Chrome Extension, Git, GitHub

### Testing

React Testing Library, Jest, Tape, Supertest, Nock, Nyc, Codecov

### Design & Prototyping

Figma, Canva

## SKILLS & METHODOLOGIES

Agile software development  
Test driven development  
Continuous Integration  
Responsive design  
Wire-framing  
Code review  
Accessibility  
Prototyping

## PROJECTS

### GATEWAY 2 HERITAGE

#### DevOps & Developer

- **Stack:** React.js, Material UI, Styled Components, Netlify functions, Airtable database
- **Demo:** [gateway2heritage.netlify.com](https://gateway2heritage.netlify.com)
- **Code:** [github.com/fac18/t4b-g2h](https://github.com/fac18/t4b-g2h)
- An image licensing platform for small heritage and cultural institutions in the UK, built as proof of concept for **external product owners** to secure funding from investors
- As DevOps lead for our team, took on responsibility for planning and setting up the project **architecture** and **infrastructure**
- Selected and implemented tools that would be suitable in accordance with the project specification, including for **deployment**, **continuous integration** and **code consistency** across the team

### HUMBLE

#### Scrum Master & Developer

- **Stack:** Express, PostgreSQL, React.js, Google Maps API, Styled Components
- **Demo:** [wearehumble.herokuapp.com](https://wearehumble.herokuapp.com)
- **Code:** [github.com/fac18/humble](https://github.com/fac18/humble)
- A social platform enabling people to connect with their local community by offering up and receiving skills to share
- As Scrum Master in our team of four, ensured that the team followed **Agile development principles**, and held **scrum events** such as the daily standup, sprint planning, sprint review and sprint retrospective
- Facilitated efficient teamwork by guiding **decision making**, **clearing blockers** and **communicating project goals**
- Implemented a global process guide, including **linting** and naming conventions, to ensure consistent code style and a **standardised team workflow**

## EDUCATION

### Founders & Coders | Oct 2019 - Mar 2020

Intensive full stack JavaScript developer bootcamp, teaching us to learn **independently** whilst incorporating **pair programming** and **mentoring**, honing our abilities to **plan**, **self-organise** and **prioritise** tasks to meet time sensitive deadlines

### University of Surrey | Sept 2008 - Jul 2011

BSc Sociology, **First class** honours degree

## EXPERIENCE

### CODEBAR

#### Volunteer Coach | Jan 2020 - Present

- Mentor students pursuing a career in tech, coming in from various backgrounds
- Teaching **HTML**, **CSS** and **JavaScript** at different skill levels

### IPH INSURANCE SERVICES UK LTD

#### Senior Manager | Aug 2011 - Oct 2019

- **Project managed** the build of a new CRM system, working closely with external software developers
- Oversaw operations across the company, ensuring **high quality standards** were followed and maintaining 100% regulatory compliance
- **Led a team** achieving 60% increase in Home insurance in under 12 months

### OTHER EMPLOYMENT

Wide-ranging previous experience working in public relations, as a music teacher, private piano tutor, and lifeguard

## HOBBIES & INTERESTS

- Climbing, music, cars, martial arts, photography, skiing
- Coding **meetups**, **events** and **hackathons**: freeCodeCamp, Front-end London, London Node User Group (LNUG), Codebar, HackThePress, React London meetup