

# Lewis Horwood

Full-stack developer

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[iamlewis.com](http://iamlewis.com)

[github.com/Lewis65](https://github.com/Lewis65)

## Skills & Technology

### Languages

- HTML (HTML5)
- CSS (CSS3, SASS, styled-components)
- Javascript (ES6/7/8/9, jQuery)
- Typescript

### Frameworks/libraries

- React
- Node.js
- Express
- Redux
- Gatsby

### Database

- MongoDB/Mongoose
- SQL
- GraphQL

### Tools/other

- Git
- NPM
- Webpack/Babel
- CMS (Ghost, Wordpress)

## Education

### Freecodecamp certificates

- Responsive Web Design
- Javascript Algorithms and Data Structures
- Front End Libraries
- APIs and Microservices

### B.Sc. Psychology, Hons.

University of Lethbridge

## Interests

Korean, reading, marketing & SEO, camping & bushcraft, cooking, entrepreneurship

## Projects

### Portfolio | Sep '19

<https://iamlewis.com>

*Gatsby, React, GraphQL, styled-components, AWS*

- Custom portfolio site to display projects and blog posts with contact form.
- Contact form submitted via AWS Lambda
- Hosted with continuous deployment via Netlify

### Chapterly | Jul '19

<https://github.com/chingu-voyages/v9-bears-team-40>

*Typescript, React, Docker, Circle CI, Node.js, Express, Postgresql*

- Leader of 2-person team in [chingu.io](http://chingu.io) project
- Used agile methodology to lead 6 sprints
- Designed and created front end, routing, API calls
- Completed MVP within 6 week deadline working remotely with partner

### React Roguelike | Mar '18

<https://codepen.io/Lewis65/pen/VQaRpV>

*React, SASS*

- Roguelike game with progressively more difficult floors
- Wrote algorithm to generate floors with rooms of varying sizes, enemies and healing items and ensure their accessibility by the player

### Accountingjobs.org | Nov '17

<https://accountingjobs.org/>

*Node.js, Express, Ghost.js (CMS), SASS, Indeed API*

- Freelance project - job board for accountants
- Integrates Ghost.js blog and searches Indeed for job seekers' accounting specialty and location

Please see [iamlewis.com/projects](http://iamlewis.com/projects) for more.

## Experience

### Native English Teacher | Aug '16 - Sep '19

*Sinnae Elementary, Seoul, South Korea*

### Owner | Jul '15 - present

*Satori Wholesale, Amazon FBA*

### Research Assistant | Jun '14 - Aug '16

*Addictive Behaviours Lab, Univ. Calgary*