

Tech

React, React Redux
Material UI
Framer Motion
HTML5
Three.js
EmailJS
CSS (including Bootstrap, Flexbox,
Tailwind CSS, Animate.CSS)
Node.js
Express.js
Knex.js
REST APIs
Supertest & Jest
Auth0
SQL
Git/Github
C++
Unreal Engine 5
AWS Cloud

Languages

English	<div></div>
French	<div></div>
Mandarin	<div></div>
Spanish	<div></div>
Italian	<div></div>

Education

Harvard University | Introduction to Game
Development & Computer Science
December 2023 - present

AWS Cloud Practitioner Certification |
December 2023 - present

Dev Academy | 2023
NZQA Certificate Full Stack Development

Massey University | 2021 - 2023
Certificate in Business Studies (Economics)

University of Auckland | 2012 - 2016
Bachelor of Arts Degree (French &
Mandarin)

Contact

Phone

0210614757

Email

franceslhughes@hotmail.com

LinkedIn

linkedin.com/in/frances-l-hughes/



FRANCES HUGHES

Junior Software Engineer

About me

As a diligent and ambitious software engineer who recently graduated from Dev Academy, I combine my enthusiasm for technology with a background in business, bringing a unique perspective to problem-solving in the tech space.

Experience

2023 - present | Contractor

Freelance Web Developer

- Developed, deployed, and configured websites using various frameworks and programming technologies including React, Material UI, Node.js, Framer Motion, HTML/HTML5, CSS, Tailwind CSS, SQL, Databases

2022 - 2023 | Dev Academy

Full Stack Developer Apprenticeship

- Created web applications using React autonomously and as part of a team
- Followed test driven development practices, wrote unit tests and ran test automation
- Handled authentication and authorization
- Used SCRUM methodologies to work with a team of software developers

Interests

Learning the latest software development technologies and best practices.

Using AI and machine learning to make development more productive.

Utilizing virtual reality and augmented reality outside of the gaming industry.

Hobbies



Bouldering



Gaming



Baking



Piano