

# Joshua Booth

## Resume

Hillsborough, Auckland

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## Key Skills

Django, Python, ASP.NET, C#

React, Redux, HTML, CSS, JavaScript,  
Bootstrap, Sass, Webpack, Git, CI/CD

Figma, Balsamiq, Photoshop, Illustrator

## Education

New Zealand Diploma of  
Software Development (Level 6)

Techtorium NZIIT  
Newmarket, Auckland

January 2018 – December 2019

## Experience

### Full Stack Developer – The PCOS Nutritionist

April 2020 – April 2021

#### UI/UX Design

- Designed wireframes and mock-ups for 'The PCOS Protocol' web application and external questionnaire.
- Used a responsive design to ensure a consistent experience across all screen sizes.
- Tools used: Balsamiq, Adobe XD and Figma.

#### Frontend Development

- Implemented and deployed the frontend mock-ups into a responsive progressive web application (PWA).
- Established automated pipelines for testing, deployment, versioning and changelog generation.
- Built with React, Redux, Sass, Bootstrap and webpack.
- Tested with Jest and React Testing Library for unit tests and Cypress for integration and end-to-end tests.

#### Backend Development

- Built and deployed a Django REST API with DRF for 'The PCOS Protocol' web application.
- Created an automated testing suite and pipeline for integration and deployment to different environments.
- Technology utilised: Django (Python), MySQL, XAMPP, Azure, Git, GitHub Actions

## Projects

### Realive Equipped Youth Manual

[realiveyouth.netlify.app](https://realiveyouth.netlify.app)

Scrum Master and Developer

- Co-ordinated a team to build a web app as a digital platform for Christian resources for the youth group.
- Features more than five different content types, categories, search bar and has a fully responsive design.
- Technologies utilised: Hugo, HTML, CSS, UIKit, Git, Netlify and Netlify CMS.

### Personal Website

[www.joshuabooth.nz](https://www.joshuabooth.nz)

Sole Developer and Designer

- Developed a personal portfolio website as my digital portfolio to showcase my work and to serve as a point of contact.
- Features a smooth scroll, custom loader, and designed with a fully responsive layout.
- Technologies utilised: Hugo, JAMstack, HTML, CSS, JavaScript, Bootstrap, Sass and Git.

### Daily Devotional Audio App

[www.bobandtricia.nz](https://www.bobandtricia.nz)

Sole Developer and Designer

- Built a web app for my Grandfather to aid his poor eyesight with large media buttons to listen to his daily devotionals.
- Features seven different devotionals that are controlled with play, pause, restart and skip buttons.
- Technologies utilised: React, HTML, CSS and JavaScript.