

# BEN CORNELL

Junior Software Developer - React | PHP | MySQL

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I am a Junior Full Stack Developer, working with **React.js**, **PHP**, **Laravel**, **MySQL**, and **Tailwind CSS**. I enjoy OOP and I am familiar working in an Agile Framework incorporating Git and unit testing.

I have always loved problem solving and being able to find creative solutions to issues, and coding lets me achieve this without the constraints of architecture. My architectural experience has taught me range of valuable lessons, including team working, project management, problem solving, time management, and organisation.

I am currently expanding my coding knowledge base following on from my Software Developer Essentials course from iO Academy with self-directed projects which that be found on my GitHub profile (<https://github.com/Ben-Cor>) and my portfolio (<https://portfolio.2025-benc.dev.io-academy.uk/>)

## PROJECTS

### Blog Website

PHP, OOP, MySQL

Using template HTML, I created a database and the back end code to form a blog post website which included user registration, adding posts, and liking and disliking posts

### Portfolio

React.js, Tailwind CSS

A portfolio site to demonstrate the projects I have worked on using a json file.

### Book Swap

React.js, Tailwind CSS

A front end project website allowing users to view, borrow, and review books using an api.

### Quiz API

PHP, Laravel

A back end API to allow a front end react app to display quizzes which can have questions and answers added, and calculate scores

## QUALIFICATIONS

Software Developer Essentials  
(iO Academy, 2025)

NCFE Level 2 Certificate in Understanding Coding  
(Bath College, 2024)

Final Examination of Professional Practice  
(Part 3, University of Portsmouth, 2017)

MArch Architecture Degree  
(University of Lincoln, 2014)

BArch Architecture Degree  
(University of Liverpool, 2010)

## EXPERIENCE OF WORK

### Senior Architect

Mitchell Eley Gould

Dec 2022 to Dec 2024

- Managed projects with a value of up to £5 million
- Managed a team of architects and architectural assistants
- Co-ordinated and managed with an array of other professionals.
- Implemented new software and technologies to streamline work flows

### Associate Architect

Fowler Architecture and Planning Ltd.

Aug 2021 to Dec 2022

- Managed a team of architects, helping to organise workload and monitor outputs.
- Assisted with introducing a project management system, making decisions on marketing strategies, and putting together bids for prospective projects.

### Architect

Fowler Architecture and Planning Ltd.

Aug 2015 to Aug 2021

- Oversaw a wide range of projects within the high-end residential and commercial sectors.
- Managed a technical assistant to ensure quality of work and that deadlines are met.

### Architectural Assistant

Eric Cole Ltd.

Aug 2014 to Aug 2015

- Undertaking basic architectural tasks including direct communications with clients, contractors, and planning officers.

## SKILLS

- |                |              |                   |
|----------------|--------------|-------------------|
| • PHP          | • JavaScript | • Docker          |
| • React.js     | • HTML       | • OOP             |
| • Tailwind CSS | • CSS        | • Unit Testing    |
| • MySQL        | • Git        | • Problem Solving |
| • Laravel      | • Postman    | • Communication   |