



# BEN DAVIES

## Junior Full Stack Web Developer

### SUMMARY

I'm an emerging Full Stack Web Developer, with experience in both front-end and back-end technologies. Proficiency in HTML, CSS, JavaScript, React, Python, Node.js and databases like MongoDB and SQL. Experienced in agile project management and developing projects using Git.. My problem-solving skills and strong communication abilities ensure I'm a high-quality asset to any team. Hiring me brings you a proactive, respectful developer committed to self improvement and your company's success.

### KEY PROJECTS

#### Real time Chat App using Vite.Js & Google Firebase

- Single page application that leverages Google Firebase to create user authentication, data and file storage.
- Google firebase uses data synchronisation to allow for real time messaging between users. It does this by updating the users data when they are connected to firebase.
- This project was great because it taught me how to read, write and validate data to a cloud database. How to leverage conditional rendering and component state to display the correct information to the user.

Tech Stack: React.js, Nodejs, Google Firebase, Netlify

Deployment Link: [InstaChat Application](#)

#### Recipe Book API Using Python, Flask and PostgresQL

- It's a backend server built with the Flask framework for python. It has 26 endpoints and supports full CRUD operations on all data.
- It utilises a PostgresQL database to store data in a persistent way and RESTful Api's.
- This project was great because I learned how to validate HTTP requests, perform CRUD operations on a SQL database and query a database for specific data.

Tech Stack: Python, Flask, PostgresQL, Marshmallow, SQLAlchemy

Repository Link: [RecipeBook API](#)

### WORK EXPERIENCE

Employer: Chefs on the Run

Role: Freelance Head Chef / Hospitality Manager

Responsibilities: Working in a clean and professional manner, communicating task allocation with other staff members. Ensuring compliance with Australian standards and managing time effectively to complete all tasks within required constraints.

### CONTACT

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[Linkedin Profile](#)

[Github Profile](#)

### EDUCATION

Advanced Diploma of IT  
(Web Development)  
(Completion in August 2024)

### TECH SKILLS

Languages: HTML, CSS,  
Javascript, React, Python, SQL,  
Bash, MongoDB, PostgresQL,  
ViteJs.

### KEY SKILLS

- Strong understanding of React and ViteJS
- Strong understanding of Node.js and Express.js
- Knowledge of DBMS PostgresQL and MongoDB
- Github version control
- RESTful APIs
- Responsive web design
- Strong problem-solving and debugging skills
- Ability to work in a collaborative team environment
- Excellent communication and interpersonal skills
- Continuous learning mindset