# **Brandon** Kane

# Full Stack Web Developer



b08waffles.com



B08waffles



bkane95





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#### **EXPERIENCE**

#### POWERLAKE | Web Developer

July 2021 - Current | Redlands, QLD

- → Involved in the ongoing design and development of https://powerlake.com.
- → Responsibilities include assisting the lead developer in database management, architectural design, Quality Assurance, testing and documentation.

#### AMAZON | STOCKER

October 2020 - March 2021 | Lytton, QLD

- → Involved in shelf replenishment of small, large and "sensitive" goods in a large team environment.
- → This role included Quality Control, adhering to WHS guidelines and Amazon's inventory management practices.

### **VACENTI** | HOTEL SERVICES

March 2019 - May 2020 | Victoria Point, QLD

- → Duties as a Kitchen Hand included working with staff and retirement villagers with disabilities and language barriers, dish washing, floor cleaning, food preparation, dining room presentation and food serving as a member of a small team.
- → Duties as a Laundromat included the sorting, washing, folding and delivering of Vacenti's five retirement villages' worth of linen as a member of a large team.
- → Both roles required adherence to Chemical Safety practices and WHS guidelines.

## **PROJECTS**

## **STARTERUPP** | TypeScript, React, Python, Django, SQL, SCSS, HTML5

2022

- → As part of my Diploma of Website Development I was tasked with creating a PWA of my own choosing. This required setting up a RESTful API in the form of Django with Python and a decoupled front-end in React with TypeScript and SCSS.
- → This application is live at https://starterupp.com and aims to act as a web application alternative to capitalisation charts.
- → The source code for the front-end can be found at https://github.com/B08waffles/starter-upp-react-front-end.
- → The source code for the back-end can be found at https://github.com/B08waffles/starter-upp-django-back-end.

## **BOOK LIBRARY APPLICATION** | JAVASCRIPT, EJS, NODE.JS, EXPRESS, MONGODB 2021

- → As part of my Diploma of Website Development, I was tasked with creating a book library application in express.js. This application featured CRUD functionality on book, author and user objects with user roles and permissions being setup via HTTP-only cookies and sessions.
- → You can find the source code for this project at https://github.com/B08waffles/chapteronelibrary-webdev.

Prior work experience and projects that have not been included here may be discussed upon request.

### SKILLS

#### **PROGRAMMING**

Proficient:

JavaScript • Python • SQL • CSS3 • HTML5 •

Experienced:

TypeScript • LATEX • SCSS

Bash • EJS • C# • MongoDB

## LIBRARIES/FRAMEWORKS

Django • Node.js • Express

• React • ASP.NET • Bootstrap

## TOOLS/PLATFORMS

Git • Parcel • Webpack

- Heroku Wordpress Docker
- Vim Debian & Arch Linux
- Drupal Trello Jira

#### **EDUCATION**

#### TAFE OLD

DIPLOMA OF WEB DEVELOPEMENT July 2021 - June 2022 | South Bank, QLD

#### **TAFE QLD**

CERT III ELECTROTECHNOLOGY July 2019 - December 2019 | Alexandria Hills, QLD

# **WELLINGTON POINT STATE HIGH SCHOOL**

QUEENSLAND CERTIFICATE OF **EDUCATION** January 2008 - November 2012 Wellington Point, QLD

#### REFERENCES

Sean Wade-McCue, Project Manager, Powerlake

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Michaela Paterson, Former supervisor of Hotel Services, Vacenti

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