

# WENDY ZHU

## SOFTWARE ENGINEER

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## SKILLS

### Languages & frameworks:

- JavaScript
- HTML
- CSS
- Node.js, Express.js
- React

### Databases:

- SQL
- PostgreSQL
- MongoDB

### Management & deployment:

- Git
- GitHub
- Command Line

## EDUCATION

### Software Engineering

#### Immersive Course

#### General Assembly

May 2023 - Aug 2023

Full-time course with over 400 hours of professional training over 12 weeks.

### Bachelor of Pharmacy (Hons)

#### Monash University

2012 - 2015

I am a driven professional passionate about making a positive impact and strongly dedicated to helping others. With over 7 years of experience as a pharmacist, I decided to pursue a new career as a software engineer. I have recently completed a software engineering course at General Assembly where I was able to gain over 400 hours of experience in both frontend and backend technologies.

Throughout my pharmacy career, I have developed various transferable skills, including analytical thinking, problem-solving, decision-making and attention to detail. These proficiencies seamlessly align with the demands of software engineering, where the ability to tackle complex problems and apply logical thinking is vital for developing efficient and effective software solutions.

## PROJECTS

### Wen & Co

[GitHub](#) | [Demo](#)

- Final project at General Assembly - full-stack application using the MERN stack - MongoDB, Express.js, React & Node.js.
- Full CRUD operations and implementation of token-based authentication - deployed on Render.
- Communication between the front-end & back-end via AJAX.
- Integration of Stripe payment API.

### Burgulator

[GitHub](#) | [Demo](#)

- First REACT app created using JavaScript, HTML and CSS.
- A fun, responsive app to build your own burger.

### Servo App - Group project

[GitHub](#)

- A single-page application using our own REST JSON API to call petrol station locations within the map boundaries and display it using the Google Maps API.
- Shows petrol stations across Australia with the ability to track user location and shows the closest service stations.

### Fine Line Tattooage

[GitHub](#) | [Demo](#)

- A tattoo-sharing platform for users to find inspiration for their next tattoo and to find a tattoo artist who they can trust in creating something that's permanent on their body.
- Password-protected full-stack CRUD application using JavaScript, HTML, CSS, Node.js, Express and PostgreSQL - deployed on Render.

## PROFESSIONAL EXPERIENCE

**Pharmacist in Charge** (May 2021 - Present) - Priceline Blackburn

**Pharmacist Manager** (July 2020 - May 2021) - Priceline The Glen

**Pharmacist in Charge** (April 2018 - April 2022) - Priceline QV

**Health Support Officer** (April 2018 - June 2020) - Medibank

**Pharmacist** (Jan 2017 - April 2018) - Terry White The Glen