

# AMY LLOYD

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LinkedIn: <https://www.linkedin.com/in/amy-lloyd30/>

Portfolio: <https://loquacious-sorbet-06e30f.netlify.app>

GitHub: /AmyLloyd

- Full stack web developer with a teaching background. Trained at the University of Adelaide EdX bootcamp.
- Keen innovator with a passion for exploring the design needs of users and finding suitable digital solutions to problems. Equipped with knowledge and skills from Torrens University Graduate Certificate of Education (Innovation and Change).
- Good communicator who manages projects with a clear direction and breakdown of tasks.
- Known as a professional who challenges herself to learn and utilise best practices.
- Energetic and determined collaborator who likes to get others involved and work together to solve problems.

## TECHNICAL SKILLS

JavaScript ES6+, CSS3, HTML5, SQL, NoSQL, GitHub, MongoDB, MySQL, Express, React, Node, Handlebars, jQuery, Bootstrap, MERN Stack

## PROJECTS

**dosageHelper** (Work in progress)

**[github.com/AmyLloyd/dosageHelper](https://github.com/AmyLloyd/dosageHelper) | <https://dosagehelper.onrender.com/>**

- Summary: dosageHelper was inspired by a vet who found her clients found it difficult to administer multiple medications to their pets. She responded to this challenge by fastidiously handwriting a chart which organised the dosages of each medication in a simply day-to-day format. This app is a digital version in response to this need.
- Core responsibilities: project management, design and wireframes, database structure, backend and frontend development and integration of team members' input.
- Tools: MERN stack, JavaScript, Vanilla CSS, Mongoose, Render deployment

**UQuiz** (Work in progress)

**<https://github.com/danield001/UQuiz> | <https://uquiz-app-89fe7511a64b.herokuapp.com/>**

- Summary: UQuiz is an app that users are able to log in and post their own questions. Other users are then able to answer the questions submitted by other users.
- Core responsibilities: database structure and model definition overall, then worked on the quiz views and controllers.
- Tools: JavaScript, CSS, Bulma, NodeJS, ExpressJS, Handlebars, MySQL and Sequelize, MVC framework

## EXPERIENCE

### **Volunteer WordPress designer 5 – 7 April, 2024**

#### **48in48 Women's Build Event, Atlanta, Georgia, USA**

Quickly learn and implement WordPress design skills to build a website for a non-for-profit organization in 48 hours. Work collaboratively online to meet the needs of the client. Use exceptional organisational and time management skills to effectively work across significantly different time zones.

### **Curriculum writer and reviewer Aug 2023 – Present**

#### **Australians Together, Park Holme, SA**

Research and write unit plans that inspire teachers and students to achieve Australian Curriculum outcomes based on the Aboriginal and Torres Strait Islander cross curriculum priority. Work with writers to refine their unit plans and enhance their written communication and build the quality of their resources. Work online using tools like Teams and Asana to collaborate and meet project timelines for completion.

### **Classroom Teacher January 2019 – April 2023**

#### **Waikerie Lutheran Primary School, Waikerie, SA**

Respond to the learning needs of students by planning engaging activities, document and reporting on their progress. Manage time, resources and people effectively in order to achieve educational goals.

Key accomplishments:

- Class won most outstanding primary school entry in the 'Make it Better' competition by EdTechSA.
- IB Coordinator July 2022-December 2022
- Praised for demonstrating the practice of a much more experienced educator after only a few years in the job

## EDUCATION

### **2023-2024 Certificate, Full Stack Web Development**

#### **The University of Adelaide, Adelaide, SA**

A 24-week intensive bootcamp providing foundational skills as a spring board to begin the journey as a full stack developer.

### **2022-2023 Graduate Certificate of Education (Innovation & Change)**

#### **Torrens University, Adelaide, SA**

A post-graduate degree focused on human-centered design, project management and technology for education.

### **Bachelor of Teaching (Junior Primary/Primary)**

#### **Flinders University, Adelaide, SA**