

Michelle Hall

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<https://github.com/Chelle77322/>

Summary

Full-Stack web developer leveraging an IT and AV background to build a more intuitive user experience on the web. Recently earned a certificate in full stack development from the University of Adelaide

Successfully delivered a Full Stack Web Application in a content management system for scheduling a casual or contract workforce.

Successfully applied aspects of UX and agile software development in a web developer project to deliver a font and colour selector UI to new web design students.

- Innovative approach towards developing apps, with a focus on practicality and future growth.
- Creating web projects delivering usability and user experience
- Motivated to empower others through skill sharing and collaboration
- Visionary thinker utilizing skills to bring cohesive solutions to the corporate business and not-for-profit sectors.

Technical Skills

- **Front-End Languages:** CSS, HTML, JavaScript, JQuery
- **Server-Side:** NodeJS, JSON, Model-View-Control, ExpressJS, Bulma-Calendar, Object-Oriented-Programming, Object-Relational-Mapping
- **Databases:** MySQL, MongoDB, Mongoose
- **Tools:** Git, Heroku, Visual Studio, Agile Software Development
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Projects

- **ReSchedule**

Description: RESchedule is a user-friendly content management app that allows employers to manage employee availability and shift allocations

Languages: HTML, CSS, JavaScript, JQuery

Tools: Bulma-Calendar, NodeJS, ExpressJS, Heroku, Agile Software Development

<https://github.com/Chelle77322/RESchedule>

- **Catch - Source - Style**

Description: A colour and font selection tool for web designers and developers.

Languages: HTML, CSS, Javascript

Tools: GoogleFont API, Imagga API, FileReader

<https://github.com/Chelle77322/Catch-Source-Style>

- **E-Commerce**

Description: As the manager at an internet retail company, I need a back end for my e-commerce website that uses the latest technologies so that my company can compete with other e-commerce companies.

Tools: MySQL, NodeJS, Express, DotEnv, Sequelize

<https://github.com/Chelle77322/e-commerce>

- **Note Taker**

Description: A server side app that enables the user to take notes

Languages: HTML, JavaScript

Tools: Heroku, NodeJS, Express
<https://github.com/Chelle77322/takeNote>

- **Weekly Organiser**

Description: A simple ux daily planner that allows the user to plan their day

Languages: HTML, CSS, JavaScript

Tools: Ajax

https://github.com/Chelle77322/weekly_organiser

Keep the Weather with you

Description: A simple weather app that uses api calls and moment.js to return the current temperature, humidity and UV rating for any city in the world in real time. It also provides a 7 day forecast

Languages: HTML, CSS, JavaScript, JQuery

Tools: Ajax, Moment.JS

https://github.com/Chelle77322/Weather_with-you

Experience

Audio Visual Technician – Sacred Heart College

- Achieved 95% success rate in successfully executing multiple audio-visual roles in a live audience setting
- Obtained a success rate of 100% by delivering high quality service to external clients including:
 - South Australian Debating Awards
 - Australia Day Council of South Australia – Day with Eddie Woo
 - Catholic Primary Schools – South West Region Event
 - Simon Pampena – The Maths Guy
- Experience in using the latest audio-visual technology and software systems with demonstrated skills in a range of audio-visual software packages.
- Providing technically specific training to fellow colleagues related to their area of expertise
- Collaborated with other departments and external vendors to improve event setup by 90%.
- Successfully managed event scheduling conflicts to increase productivity by 100 %
- Successfully negotiated price reductions for several inter department purchases resulting in a 30% decrease in department expenditure.

IT Helpdesk – Sacred Heart College

- Application support and web development including system and network administration, established technical procedures.
- Accomplished in web development and design software packages
- Successful documented and implemented software training specific to departmental roles
- Achieved a success rate of over 95% on daily KPI targets for helpdesk calls

Education

Certificate: Full-stack Web Developer - University of Adelaide

- Client and server-side programming and implementation of UX and API design

Bachelor of Arts (Internet Communications) -Open Universities Australia

- Online Marketing, Digital Communication, Web Development, Website Design, Website Maintenance, Media Communication, Internet Policy Development.

Certificate IV in Information Technology Networking - Douglas Mawson TAFE

Networking Diagnostics and Maintenance, Software and Hardware Installation, Programming