

# DAVE HOLST

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LinkedIn: [/daveholst](https://www.linkedin.com/in/daveholst) | Portfolio: [daveholst.dev](https://daveholst.dev) | GitHub: [/daveholst](https://github.com/daveholst)

Full-Stack JavaScript Developer with a Certificate in Full Stack Development from UWA, averaging A+, and a passion for problem solving and working collaboratively. In addition to a Bachelors Degree in Design and Education, and a Diploma in Mechanical Engineering, experience includes the MERN stack, basic DevOps skills, IoT hardware and software design, cloud computing and Linux administration.

A quick learner who enjoys picking up new technologies, combined with previous experience and skills in, software development, teaching, design, problem solving and engineering enables adaptability to many scenarios. Self motivated and passionate about developing well thought-out solutions with relevant technologies, and excited to be an asset to a Development team.

## TECHNICAL SKILLS

**Languages:** JavaScript ES6+, CSS3, HTML5,

**Applications:** GitHub, MongoDB, Adobe Suite

**Tools:** Express, Node, JQuery, Bootstrap, Bulma

## PROJECTS

**moovie.pro** | [/busy-boys/movie-master](https://busy-boys/movie-master) | <https://moovie.pro>

- Summary: Web app for comparison of movie financials and performance.
- Role: Project Manager & Developer
- Tools: HTML, CSS, JavaScript, Bulma

**Weather Dashboard** | [/daveholst/weather-dashboard](https://daveholst/weather-dashboard) | [github.io/weather-dashboard](https://github.io/weather-dashboard)

- Summary: Weather app that provides current and future weather forecasts in cities.
- Role: Sole Author
- Tools: HTML, CSS, JavaScript, jQuery, API, Bulma, Font Awesome, google Fonts

**JS Coding Quiz** | [/daveholst/coding-quiz](https://daveholst/coding-quiz) | [github.io/coding-quiz](https://github.io/coding-quiz)

- Summary: Tests the viewer's coding knowledge with a range of multiple choice questions.
- Role: Sole Author
- Tools: HTML, CSS, JavaScript, google Fonts

## EXPERIENCE

### **High School Teacher - Design Mandurah Catholic College**

**2016-2019  
Mandurah, WA**

Educator focusing on the delivery of design at all levels including ATAR.

Key Accomplishments:

- Top performing school in Design four years in a row with high student numbers.
- Working with SCSA to mark and provide feedback on ATAR exams.
- Strong teamwork within the Technology & Enterprise department as well as school wide.
- Helping with school extra-curricular activities and camps.

### **Farm Hand Winton Park Grazing Co.**

**2020  
Tambellup, WA**

Worked part time over the year doing a range of activities from livestock handling to plant operating.

Key Accomplishments:

- Plant Operating: Seeding, Chaser Bin, Telehandler, Loader, Trucks
- Responsible for maintenance and servicing of vehicles and farm machinery.
- Deployed weather-station with a custom ingestor that allows weather to be viewed all over the world
- Provided training and Integrated a new online stock management platform for record keeping and increased efficiency,

## EDUCATION

<b>Certificate, Full Stack Web Development</b> – University of Western Australia	Perth, WA
<b>Certificate, AWS Solutions Architect</b> - Amazon Web Services	Online
<b>Diploma, Mechanical Engineering</b> - North Metro TAFE	Perth,WA
<b>Bachelor of Design</b> – Edith Cowan University	Perth, WA
<b>Bachelor of Education</b> – Edith Cowan University	Perth, WA