

ASH WARD

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FULL STACK DEVELOPER

award59.github.io

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Full-stack Developer proficient in MERN stack (MongoDB, Express, React, Node) and Python, with a passion for creating fully functional full-stack web applications from planning throughout the entire software development lifecycle. I wish to continuously improve my skills by learning new programming languages, technologies, and concepts as a team member within a fast-paced dynamic environment that encourages personal and professional growth.

SKILLS

- **Languages:** JavaScript, HTML, CSS, Python, SQL
- **Frameworks/Libraries:** React, jQuery, Node, Django, Express, Bootstrap, Axios, Socket.io
- **Databases:** Mongoose, MongoDB, SQL, PostgreSQL
- **Tools:** Git, GitHub, Heroku, Postman, Terminal, RESTful Routing
- **Soft Skills:** Communication, Organization, Team Player, Problem Solving, Adaptability, Enthusiasm, Proactive, Flexible, Self-Motivated, Time Management

SOFTWARE ENGINEERING PROJECTS

ONLY EXAMS | [Deployed Project Link](#) | [Client Repo](#) | [API Repo](#)

React, JavaScript, HTML, CSS, Python, Django, PostgreSQL, Axios, Bootstrap

- Full-stack E-Learning Platform, built as Single-Page, with full CRUD functionality and user authentication
- Multiple user types offering different views and permissions

CHATTERBOX | [Deployed Project Link](#) | [Client Repo](#) | [API Repo](#)

React, JavaScript, HTML, CSS, Node, Express, MongoDB, Mongoose, Socket.io, Bootstrap

- Full-stack web-based chat application, built as Single-Page, with full CRUD functionality and user authentication
- Built in a collaborative environment, taking on the leadership role as Scrum Master

PLENTY OF CRUD | [Deployed Project Link](#) | [Client Repo](#) | [API Repo](#)

JavaScript, HTML, CSS, Node, Express, MongoDB, Mongoose, jQuery, Bootstrap

- Full-stack dating application, built as Single-Page, with full CRUD functionality and user authentication

BOATS N O'S | [Deployed Project Link](#) | [Client Repo](#)

JavaScript, HTML, CSS, Node, jQuery, Bootstrap

- A variation of the classic Tic-Tac-Toe game, with AI features, built as Single-Page connecting to 3rd party API

PROFESSIONAL EXPERIENCE

Administrator, Health Benefits | Pacific Blue Cross | Burnaby, BC, Canada | 09/2013 - PRESENT

- Tested 3 new implementations of benefits and pension administration software for compatibility with our daily use and trained my team of 10 to use the products.
- Calculate 20,000+ member's hours for eligibility of benefits and pension, per month, ensuring all members have the correct coverage and pension funds.
- Collaborate with my team and manage my time effectively to reach the strict deadline for member coverage each month, allowing other departments to work with those results.
- Solve funds balance problems daily with a high success rate, ensuring that all members are processed with correct coverages.
- Communicate with 100-600 clients monthly via mail and email, to note any discrepancies or issues to be resolved, and proactively informed of upcoming rate changes.

Administrator, Traffic Office | DHL | Thetford, England | 09/2007 - 05/ 2013

- Oversaw logistics and maintained a route-planning schedule for 18 drivers and vehicles for routes across the entire country.
- Communicated with drivers on the road to stay updated and ensure that drops and pickups could be made within specified timeframes.
- Sourced extra jobs from clients & partners on drivers' routes that would bring in extra revenue if the driver had time and space for an extra pickup or drop.

EDUCATION

Software Engineering Certificate – General Assembly, Remote | 450+ hour 24-week immersive

- Technologies used: React, Express, Node, MongoDB, Mongoose, jQuery, Bootstrap, PostgreSQL, Django, HTML, CSS, JavaScript, Python, APIs, GitHub
- Skills learned: front-end web app development, back-end development, full-stack development, version control, responsive design, relational database systems, non-relational database systems