

# Carson Hartley

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chartley1988@gmail.com ❖ Calgary, AB

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## WORK EXPERIENCE

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### TimberTown Building Center

October, 2021– Present

*Carpenter*

*Calgary, AB*

- Processed orders of custom milled doors to customer specs.
- Managed company wood shop and its employees.
- Maintained all shop assets including machinery, surfaces, and hand tools.

### Chartley Designs - [www.carsonhartley.com](http://www.carsonhartley.com)

October, 2022 – Present

*Web Developer and Founder*

*Calgary, AB*

- Personal freelancing site, developed its homepage and branding
- Completed several projects for small businesses.

## PROJECTS

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### Summit Calculator

- A web based calculator consisting of lines, where each one is its own result, and lines can reference each others outputs and include them in their calculations. Built using React, and implements algorithms used to parse human readable math functions.

### Card Game Foundations

- A collaborative project for rapid prototyping of browser-based card games such as Solitaire. Responsible for all animations of the project, as well as visual layout of playing cards and tables. Written in only Javascript with no additional frameworks.

## EDUCATION

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### Southern Alberta Institute of Technology

June, 2009

*Diploma, Environmental Technology*

*Calgary, AB*

## SKILLS

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Knowledge of core internet languages HTML, CSS, Javascript. Experienced in design for both Web and Applications. Proficient with web frameworks such as React and NextJS. Proficient with version control such as GIT, including collaboration protocols.