

JENNIFER HALLORAN

Back End Software Developer

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[LinkedIn](#) | [Github](#)

Summary

Curious, open-minded, and highly adaptable software engineer. Passionate about learning, evolving, and working in diverse teams to build efficient, sustainable applications that enhance client satisfaction and loyalty and reduce technical debt.

Skills

- Ruby
- Rails
- HTML/CSS
- TDD
- RSpec
- Git/Github
- Postman
- Heroku
- PostgreSQL
- Agile Development
- REST
- SQL
- OOP
- API Consumption/Creation

Projects

[Github](#) | [Heroku](#)

Team Size: 2
1 Week Sprint

Viewing Party | Ruby, Rails, Active Record, PostgreSQL, SQL, HTML, CSS

- Web application to allow users to friend and invite others to watch films together. Authenticates users with password securely stored in relational database using self-referential tables. Employed IMDB API for movies search.

[Github](#) | [Heroku](#)

Team Size: 4

Little Esty Shop | Ruby, Rails, Active Record, PostgreSQL, SQL, HTML, CSS

- Web application simulating an e-commerce site, features include allowing merchants to track invoices across multiple customers, view incomplete invoices, and calculate business logic. Admins can create new invoices, enable/disable merchants, and change the status of invoices.

[Github](#) [Deployed](#)

Individual

Night Writer | Ruby

- Ruby skills-test project that reads and writes an english message into digital "braille" in text files. Demonstrated OOP, implementing modules, nested iteration, file I/O, TDD, design/build strategies.

Education

Turing School of
Software and Design

ACCET Backend Software Engineering Certificate

- Accredited Back End Software Engineering program focusing in Agile methodologies, test-driven development, developer empathy, documentation, and developing scalable, maintainable, and readable code.
- Completing 1700+ hours including 13 projects

University of
Delaware

B.A in Environmental Economics & Resource Policy

Minor in Business Administration

Selected Experience

Cubic Promote
Sydney, Australia
2020-2021

Account Manager

- Supplied promotional products to businesses, local councils, state and federal government departments.
- Built and maintained strong client relationships by understanding the clients needs and providing the products to fit those needs.
- Maintained profit margins between 40 - 55% each month and negotiated supplier contracts, cutting costs by 10% on average.

NZSki
Queenstown, New
Zealand
2018-2019

Team Lead

- Ran staff training and oversaw daily functions of the ski lodge and 60 staff members.
- Reviewed sales performances and generated key reports.
- Managed database records of stock levels, orders, and shipments.
- Conducted daily data analysis on sales and inventory.