

# Dom Alexander (*Dom, he/him*)

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

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## SOFTWARE ENGINEER

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Motivated, disciplined, and armed with ruthless persistence, I am a software developer cutting my teeth on tech as it goes forward towards an ever-expanding horizon. Experienced with full-stack development using languages such as HTML, CSS, JS, TS, React, Ruby on Rails, and C#. In the spirit of always pursuing knowledge, I am currently furthering my knowledge with C#--heading towards Unity--and MongoDB. A performance-driven problem solver, I am dedicated to helping your team realise its goals in the most efficient and functional ways possible.

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## TECHNICAL SKILLS

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**Coding Languages & Frameworks:** HTML, CSS, JS, TS, MERN, Ruby on Rails, C#

**Currently learning:** C, MongoDB

**Other Technologies:** VS Code, Git, GitHub, Postman, Wordpress, Microsoft Office (all suites), Adobe Creative Suite (Premiere Pro, Photoshop, Illustrator, After Effects, Dreamweaver), PostgreSQL

**Other Skills:** Copywriting, Editing, ESL

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## TECHNICAL PROJECTS

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### KP2020JOBS - [Github](#) | [Private Production](#)

A utility that runs via task scheduler at regular intervals to export orders and import various files from Kaiser Permanente.

→ Custom C# ETL processes for exchanging data to support contact lens ordering

Currently:

- Upgrading custom logging to standard logging framework
- General refactoring to implement best practices
- Upgrading to .NET6

### Cropsey - [Github](#) | [Demo](#)

- A simple responsive app (React + Rails) to showcase the NY-based band Cropsey

### The Black Vinyl Market - [Github](#) | [Currently in Development](#)

A full-stack (C# + .NET6 + Blazor) app dedicated to user-to-user sales & purchasing of alternative vinyls/records.

- Ongoing development. Next feature: user authentication & cart functionality
- Set up routes in accordance to C#/Blazor best practices
- Practised isolated CSS in accordance to Blazor standards

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## EXPERIENCE

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### Coding For Hermit Crabs

*Software Engineer Apprentice*

Denver, Colorado (Remote)

03/2023 - Present

- Developing an ever-expanding base curriculum of HTML, CSS, and JS + React for novice students beginning to learn to program
- Collaborating with other interns on projects intended to showcase the capabilities of basic apps written in HTML, CSS, and React

### Bacon Social House LLC

*Bartender*

Denver, Colorado

04/2021 - 07/2022

- Collaborated with all front of house staff to provide excellent service to guests while averaging a \$25+ PPA
- Managed bar prep, inventory, and cash drawers
- Conducted proficient sales transactions using Aloha & Toast POS

**Freelance***Editor & English Teacher*Adelaide, SA | Denver, CO  
01/2018 - 07/2022

- Negotiated individual learning goals to be able to guide students towards a productive, personalised, and realised outcome
- Crafted curriculum for classes of 20-30 students with ages ranging from young adult (12+), adult (18+), and seniors (60+)
- Initiated study groups for students who intended to take the IELTS, resulting in band scores of an average of 7.5-9 per student

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**EDUCATION**

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**Flatiron School**

Full Stack Web Development, Ruby on Rails and JavaScript program

Denver, Colorado  
10/ 2022 - 02/2023**University of Colorado - Denver**Bachelors of Arts - English (Literature) (*Incomplete/Pending*)Denver, Colorado  
08/2020 - 10/2022**Northwest Vista College**

Associates of Arts - English

San Antonio, Texas  
06/2015 - 12/2017**University of Adelaide, Cambridge University**

Certificate in Teaching English to Speakers of Other Languages

Adelaide, South Australia  
01/2018