Nicoll Oliver

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Architectural Engineering in Technology

As an AET graduate with a background in design, I thrive in a dynamic environment and am confident in my decision-making ability. A quick learner, creative thinker and problem-solver, I'm experienced in Adobe Illustrator, AutoCad, Microsoft Office and other related technologies. When I'm not coding, I'm chasing after my kids, supporting my military spouse and managing properties as part owner of Oliver Rebuild LLC.

TECHNICAL SKILLS

Full Stack Developer: Ruby | Rails | SQL | PosgreSQL | Javascript | React | Redux | HTML/CSS | REST APIs A.E.T.: Adobe Illustrator | Creative Cloud | Sketch-up | Revit | AutoCad | 2020 | Microsoft Word, Excel, Powerpoint **TECHNICAL PROJECTS**

Beyond the Blend Market - JavaScript Frontend w/Rails API backend: Github | Demo

Educational single page web app that displays products for a local family owned coffee shop.

- Manages JavaScript Frontend with a Rails API backend application.
- Handles asynchronously (AJAX) calls and uses JSON as the communication format.
- Uses Object Oriented JavaScript to encapsulate related data and behavior.

A Perfect Blend - Ruby on Rails: Github Demo

Basic ecommerce like app that displays relevant information of a local coffee shop in Berwick, Pa.

- Authenticates users at login by encrypting identifying account info and using BCrypt and OAuth.
- Includes a many-to-many relationship implemented with has_many:through associations. Has a join table that admits a user-submittable attribute.
- Inplements MVC architecture that also includes RESTful routes.

Portfolio - Drafts & Designs:

www.nicolloliver.com

EXPERIENCE

Oliver Rebuild LLCBerwick, PaCo-Owner12/2018 - Present

- Design residential space, including remodeling for future rentals
- Manage properties, company finances, and engage in problem-solving and conflict resolution as needed.

Multi-Residential Kitchens LLC

Remote

Takeoffs - Estimator/ Drafter

10/2018 - 07/2021

- Prepares quantity take-offs for the development of the basis estimate
- Collaborates well, communicates and works as a team player, yet can work independently on projects as well
- Uses AutoCAD to prepare engineering blueprints.

Tri-County Lumber

Berwick, Pa

Kitchen Designer

04/2016 - 2018

- Develops concept layout and design of kitchen and bath cabinetry from product specifications using 2020 design software
- Experience in identifying design requirements and developing solutions

EDUCATION

Flatiron School

Online

Software Engineering Program: Full Stack Web Development, Ruby on Rails, JavaScript program, React and Redux

02/2021 - 07/2021

Luzerne County Community College

Nanticoke, Pa

Architectural Engineering in Technology - Associate's Degree

05/2017