

GRAYSON REMINGTON
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EDUCATION AND CERTIFICATIONS

Colorado State University

Bachelor of Science – Mechanical Engineering

2020

Scrum Alliance

Scrum Master Certification

August 2023

TECHNICAL SKILLS

JavaScript · TypeScript · Java
Git · React · CSS · Tailwind · Spring Boot · SQL · MongoDB

PROJECTS

Demos and codebases can be found at grayremington.com

Dry Utilities VA

React, JavaScript, Tailwind, PostgreSQL, ESRI

- A full stack utility mapping website with CRUD capabilities and PostgreSQL and ESRI integration

Dry Utility Project Tracker

Next.js, Typescript, Tailwind, MongoDB, S3, ESRI

- A full stack project tracking website with CRUD capabilities, S3 and ESRI integration, and user authentication.

Purple

Next.js, Typescript, Tailwind, Socket.io, Framer Motion

- A Socket.io website to play the multiplayer card game “Purple”. Animations created using CSS Keyframes and Framer Motion.

WORK HISTORY

Dry Utilities Engineer – *Timmons Group*

2023 - Present

- Engineered and designed dry utility systems within commercial and mixed-use developments using a variety of tools including AutoCAD Civil3D.
- Coordinated relocations and new service installations with power, gas, and telecommunication companies for new developments.
- Communicated and managed multiple projects simultaneously for various clients.

Developing Software Engineering & Web Development Skills

2022 - 2023

- Developed and deployed several full stack and front-end websites using JavaScript, TypeScript, Java, and SQL along with a diverse range of frameworks and libraries.

Telecommunications Engineer – *Network Building + Consulting*

2021 - 2022

- Designed new conduit routes for fiber optic companies from existing infrastructure to proposed destinations in public right-of-way and private property.
- Prepared and reviewed construction drawings for completeness using AutoCAD Civil3D
- Communicated and managed multiple projects simultaneously for various clients.