

DEVIN MATTÉ

Full-Stack Software Engineer

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EXPERIENCE

Zorus Inc.

Software Engineer

Worked in a three person team of Software Engineers building a customer portal and corresponding server from the ground up. Worked in PHP using Slim, Javascript, Python, NGINX, MySQL and AWS.

📅 May 2017 – August 2017 📍 Newtown, CT

EDUCATION

Rochester Institute of Technology

B.S. in Software Engineering: 3.0 GPA

📅 2016 - 2021

PROJECTS

WebDrink Server

github.com/ComputerScienceHouse/WebDrink-API

WebDrink is Computer Science Houses web interface for interacting with our web connected vending machines. I rewrote the entire communication between the Client and the Machines by creating a RESTful API using PHP, Slim, and Doctrine.

AWS Wrapper

github.com/SquashProjectTwo/AWS-Wrapper

Created at Brickhack4, a web application that created a new UI interface for AWS, specifically EC2 by using Boto3 to immitate all the functions provided by EC2 in their current web interface. Won best use of AWS at the event.

wasp

github.com/devinmatte/wasp

A command line utility for generating and managing web configuration files. Including the manifest.json, bower.json, package.json and composer.json. Built in Python, and packaged for Linux. Currently managing as a multiple contributor project.

Calendar Maker

github.com/NHSTechTeam/Calendar-Maker

A calendar generator built for the high school I attended. A PHP web app that generated a csv file for import into Google calendar by students and faculty. I still build and maintain it.

Git-Challenge

github.com/devinmatte/Git-Challenge

Developed an app to rank the contributions of all users in all repositories of a GitHub org. The application can be deployed, either manually or as a container with environment variables.

Coralite Woodworks LLC.

github.com/CoraliteWoodworks/coralitewoodworks.com

Created and designed a website for Coralite Woodworks in Python using Flask and SQLAlchemy with a focus on search engine optimization.

OBJECTIVE

Seeking a Fall 2018 or Spring/Summer 2019 Co-op

SKILLS

Proficient

Python HTML/CSS Bash Linux
PHP Java Javascript MySQL
git Flask

Familiar

C SEO NGINX WebP \LaTeX
Packaging (.deb) Bower Ruby
Doctrine React grunt.js EC2

ACTIVITIES

Computer Science House

Financial Director

📅 January 2018 - Present

Computer Science House

Ad-Hoc Insights Director

📅 August 2017 - Present

Computer Science House

Secretary

📅 August 2017 - January 2018

Newtown Technology Team

Vice President

📅 June 2014 - June 2015

VOLUNTEER SERVICE

Ben's Lighthouse

Coding Mentor

📅 2015

Newtown Educational Access
Television

Film Editor

📅 2013 - 2016