AMY SIKHAMMOUNTRY

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TECHNICAL SKILLS

JavaScript (ES6), React.js, Ruby, Ruby on Rails, HTML5, CSS3, MVC, mySQL, PostgreSQL, Git, Github, RESTful API, Heroku

RELEVANT EXPERIENCES & PROJECTS

Flatiron School for Software Engineering

Washington, DC

An Immersive full-stack web development program that focused on Ruby on Rails, React.js, and Javascript. Key skills were developed through interactive labs, lectures, and pair programming.

Seedling - Github Frontend | Github Backend | Video Demo

An web application that provides emotional and mental awareness through journaling and regulating a user's moods daily.

- An application built with Ruby on Rails, React.js, PostgreSQL and Material-UI
- User is greeted by a graph that displays a user's mood in the past seven days
- Implemented a calendar where a user can reference back and track their previous mood entries
- Other features include a to-do list and option to writing larger journal entries

World Of Magic - Github Frontend | Github Backend | Video Demo

A Harry Potter-inspired web application where a user uses spells to defeat monsters and achieve points for their designated house.

- An application built with **Ruby on Rails** and **JavaScript**
- Allowed users to create an account and be able to come back from where they left off
- Developed an algorithm where points are accumulated after defeating monsters
- Used **HTML** and **CSS** to keep users engaged and attracted to the game

Beta Climbers - Github | Website Demo | Video Demo

A web application for climbers where they can interact with other climbers through discussion forums, view and add projects to their profile, and view various locations of places to climb.

- An application built with **Ruby on Rails**, **CSS**, and **Semantics-UI**
- Implemented a Weather API for real-time weather forecast
- Implemented sessions and cookies to save the user's experience until the next time they come back

Co.Lab | You Belong In Tech

February 2021

A program that focuses on developing a product in an Agile workflow alongside a Developer, UI/UX Designer, and Project Manager.

Seen - Github Frontend | Github Backend | Website Demo

An application created as a safe place for Black women to be able to talk about their experiences at various companies while focusing more on rating the level of DEI in the workplace.

- Developed a responsive web application with Ruby on Rails, React.js, and PostgreSQL
- Conducted user research, managed release expectations, and iterated from customer feedback
- Used user authentication with IWT Web Token
- Allowed users to search a variety of companies, read reviews from other users, and create their own

EDUCATION

Flatiron School for Software Engineering

Washington, DC

Full-Stack Web Development, Ruby on Rails and JavaScript program

2020

Northern Virginia Community College

Annandale, VA

Science, A.S.

2018