Soren Heitmann

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TECHNICAL SKILLS

Languages [Python, JavaScript, Java, SQL, HTML5, CSS] Frameworks/Libraries [Flask, Express, React, Mongoose, jQuery, SpringBoot, Jinja2, Node.js, Bootstrap, Tailwind] Databases [MySQL, MongoDB] Version Control / IDE [Git, GitHub, Visual Studio, VSCode, SpringToolSuite]

TECHNICAL PROJECTS (All projects pinned on GitHub)

Locale | Full Stack Developer

Google Maps Platform based app for outdoor enthusiast to see nearby locations

- Utilized Google Maps Platform, Geolocation API, and government location-centric API to display nearby areas of interest in real time
- Password encryption with Bcrypt and user authorization utilizing JWT tokens stored in cookies to increase site security and ensure user data safety
- Integrated server side user data with API response data using noSQL MongoDB, Mongoose, and axios to provide seamless user interactivity and personal site experience
- Managed project with agile practices in Trello, Miro while serving as Scrum Master for my team to ensure collaborative/flexible practices were applied to individual projects

Disgord | Full Stack Developer

Java/SpringBoot Discord clone (without voice chat/screen sharing) using websockets; mobile responsive

- Collaborated on Spring Boot project using GitHub for version control among team members allowing for quick development and component modularization
- Integrated Websockets for live user chat and real time notifications, persisted past session messages using MySQL to allow for time-stamped log of discussion in a channel or chat room
- Developed user search/friends system utilizing JPA relational mapping and AJAX/Bootstrap frontend modal system

SideNotes | Full Stack Developer

Python/Flask based book browser using Google Books API

- Implemented search functionality with AJAX to minimize page refresh amount and enhance UX
- Employed a Flask framework for quick implementation of conditional rendering via Jinja2

PROFESSIONAL EXPERIENCE

Strategy and Operations Intern | Liminal Collective | Summer 2019

- Used RSS feeds/Feedly/Traackr to aggregate data on 25 partners for increased internal organization efficiency and increased public audience for partner content
- Scheduling and time-management for staff task efficiency and accountability across the organization using Google Calendar

EDUCATION

CodingDojo Full-stack Development Bootcamp | Online | 2021

• Python, MERN, Java stacks - highest honors on all 3 end-of-stack exams

University of Colorado - Boulder | 3.5/4 GPA | 2018-2021

- B.Sc. Business Administration Finance, Economics emphasis
- Executive member of CU Men's Rugby team | Rocky Mountain D1A All-Conference Center
- International Business studies in Sydney, AU and Berlin, DE