Ian Trent

Software Engineer

Experience

SFP, West Lafayette, IN — Full Stack Developer

March 2019 - Present

- Developed single-page applications using techniques including routing, client-side templating, and consuming REST APIs.
- Implemented dynamic client-side functionality for ecommerce sites while utilizing Vue.js.
- Proposed and led the development of rebranding the company's in-house content management system.
- Created and maintained documentation for new and existing codebases to help lower the cost of onboarding developers.

Blue Radar Search, Remote — Software Engineer Intern

May 2020 - September 2020

- Automated development processes by implementing continuous integration and continuous deployment using CircleCl on top of AWS Elastic Beanstalk environments.
- Integrated JSON Web Token based authentication for securely transmitting data between the client and server.
- Designed, built, and tested REST APIs for exposing data to user-facing components.
- Collaborated and worked effectively with team members in a remote first environment to see projects through completion.

Education

Purdue University, West Lafayette, IN — Web Programming

August 2017 - May 2021

Purdue University, West Lafayette, IN — Certificate In *Entrepreneurship and Innovation*

August 2018 - December 2020

Contact

(317) 507-0245 itrent@purdue.edu

Skills

JavaScript

Node

Express

GraphQL

TypeScript

SQL

React

Vue

Jest

HTML

CSS

Laravel

PHP

Redis

AWS Git

Prototyping

B₂B

Documentation

Customer Service

Debugging

REST API

Collaboration

Automated Testing

SaaS

Continuous Integration

Continuous Deployment

Links

<u>Linkedin</u> <u>Github</u> Portfolio