Ian Trent

Software Engineer

Experience

Software Engineer Intern | Blue Radar Search

Remote — May 2020 to September 2020

- Automated deployment processes by implementing continuous integration and delivery using CircleCI on top of AWS Elastic Beanstalk environments.
- Integrated JSON Web Token based authentication for securely transmitting information between client and server as a JSON object.
- Designed and developed REST API endpoints for exposing data to client-side components.

Web Developer Intern | SFP

West Lafayette, IN — March 2019 to Present

- Developed single-page applications (SPA) using techniques including routing, client-side templating, and consuming JSON-based RESTful APIs.
- Proposed and led the front-end development for rebranding the company's in-house content management system.
- Collaborated with project managers, designers, and other developers to see projects through completion.

Education

BS in Web Programming | Purdue University

West Lafayette, IN — 2017 to 2021

Certificate in Entrepreneurship and Innovation | Purdue University

West Lafayette, IN — 2017 to 2021

Accomplishments

Academic Honors Student | Purdue University

West Lafayette, IN — 2017 to Present

Contact

(317) 507-0245
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Skills

JavaScript
TypeScript
Node.js
Express.js
GraphQL
PostgreSQL
MySQL
Redis
React.js
Redux
HTML5
CSS / SCSS

Tools

Git
Docker
CircleCI
AWS

Links

Portfolio
Github
Linkedin