Chris Palmer

Software Developer, Entrepreneur

Contact

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Education

BSAS, Computer Information Systems, minor Music

Youngstown State University Youngstown, OH | 2015

Skills

- Python / Flask
- Backend Development
- · Linux / Embedded Systems
- Test Driven Development
- Git / Version Control
- TypeScript / Javascript
- Node / Express
- React / Angular2 / Vue.js
- SQL / Postgres

Interests

Performing Music, Live-Coding, Formula Drift, Disc Golf, Event Promotion, Community Building, Generative Art & Music

Experience

Co-Founder, CTO

The Event Discovery Company | Youngstown, OH | October 2017- December 2019 Built the backend of our products and various software contracts.

- Evitt (https://evitt.io/) Collaborative Event Marketing Platform.
- Share Securely (https://sharesecurely.to/) One click solution to share credentials.
- Various software contracts for medium to large businesses.

Software Developer

Healthcare Analytics | Chardon, OH | June 2018 - January 2019

Worked remotely part-time to automate Health Care Record migration.

- Made automation tools using Robotic Process Automation.
- Data sanitation and pipelines for Machine Learning.

Software Engineer

IAM Robotics | Pittsburgh, PA | June 2016 - June 2018

- Wrote software for path planning, pick validation, development tools, low level hardware drivers, mobile fleet/robot management, decision making software for autonomous robotic systems to interface with hardware.
- Deployed the first iteration of IAM Robotics Swift autonomous picking robot.
- Developed the flash product scanner/inventory management system.

Web Programmer Internship

Youngstown State University | Youngstown, OH | May 2014 - Jan 2015

- Developed and updated web applications for the YSU website using PHP, HTML, CSS, Javascript, JQuery, AngularJS, and Laravel.
- Collaborated on project goals and implementation details with other developers and management.

Research Assistant

Youngstown State University | Youngstown, OH | January 2012 - January 2015

- Conducted literature reviews, collected and analyzed research data, and developed applications using Visual Basic Applications.
- Presented project outline and goals to management at St. Elizabeth Health Center in order to obtain industry professionals as research participants.

Publications

- Towards automating fixation correction for source code ETRA 2016
- Speech recognition acceptance by physicians Health informatics journal 2016