

Jordan Pitlor

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Education

Purdue University B.S. Computer Science, West Lafayette Campus

2015 - 2019

Minors: Mathematics, Music Theory & History

Concentrations: Software Engineering, Systems Programming, Programming Languages

Experience

PartsSource Associate Software Engineer - Aurora, Ohio

2019 - Present

- Continuously improved an eCommerce platform facilitating the sale of medical supplies, handling thousands of orders and millions of dollars of revenue every week
- Created a single sign on experience for the eCommerce platform that integrated with several external services with both JWT and SAML
- Motivated leadership to add automated tests and linting where possible to increase team velocity

Camp Fitch YMCA Tech Focus Counselor - North Springfield, Pennsylvania

2013 - Present

- Taught a programming language to an assigned 2-3 children throughout a 1 week course
- Guided more advanced students staying a second week making more complex projects, some in bigger groups

PSI Software Engineer Intern - Carmel, Indiana

2018 - 2018

- Rewrote an internal testing tool from .NET to Spring/Electron while making it more versatile to fit the company's evolving needs
- Eliminated their need to buy licenses to Ranorex, saving the company significant money
- Achieved internship objectives with a lean staff and minimal managing direction

NextGear Capital Software Engineer Intern - Carmel, Indiana

2017 - 2017

- Developed a web app in an agile environment that uses React and Spring to assist auditing representatives in calling companies about vehicles falling behind in agreed payment terms
- Rewrote internal APIs from C# to Java

Projects

Personal Website My personal website

This is my personal website. It's made with Gatsby, Bulma, and `react-pdf`

Room Light Automation Script to control my ceiling light with PIR sensors connected to a Raspberry Pi

I had a problem: I wanted an easier way to turn my lights on and off. The only hard requirement to the solution is that I had to be able to control my lights (and preferably my fan) from both my door and my bed

VS Edu A VS Code plugin for creating educational courses

Jetbrains made a great educational platform out of IntelliJ IDEA, but unfortunately, it only covers Java, Kotlin, and Python, so I'm making a Visual Studio variant. This extension is very early in development and currently only supports Javascript with Jest.