

# Jordan Pitlor

📧 piticent123

✉ jordan@pitlor.dev

📞 (216) 403-8126

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## Education

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

**2015 - 2019**

Minors: Mathematics, Music Theory & History

Concentrations: Software Engineering, Systems Programming, Programming Languages

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## Experience

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**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

**Earhart Dining Court** Student Supervisor - West Lafayette, Indiana

**2015 - 2019**

- Allocated associates to each area of the dining court to serve over 2000 students every night
- Supervised up to 20 people in all of the stations during the meal

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## Projects

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**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.

**Telestrations** An electronic version of Telestrations

This is a web version of the game Telestrations. because it is a web based drawing game, it is best played on a tablet, touch screen computer, or a computer with a drawing tablet. It is possible to use a phone, but you may be disappointed with your drawing abilities with such a limited canvas.

**Personal Website** My personal website

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

**Room Light Automation** Connecting 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

**SMS Sync** Android app to back up SMS to the cloud

This is an application to back up your SMS messages!

**Belt Counter** A cross platform app to calculate the chain density of conveyor belts

An app made with Flutter made to help calculating chain density on a conveyor belt easy, especially for high density belts.