

# Christopher Pane

Software Developer



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## Experience

### Computer Science Tutor

New Jersey Institute of Technology

May 2021 – Present // Newark, NJ

- ▶ Tutoring undergraduate students weekly in computer science topics, statistics, calculus, and mathematical applications in programming
- ▶ Provide students the capacity to understand fundamental concepts through thorough, step-by-step explanations and examples

### Front-End Developer

Old School Glory Co

Mar 2020 – May 2021 // Manalapan, NJ

- ▶ Write performant front-end code using HTML, CSS/Sass, & JavaScript
- ▶ Design website UI using design tools such as Figma and implement to Wordpress

### Server

Trattoria Ravello LLC

Sep 2017 – Apr 2020 // Englishtown, NJ

- ▶ Maintained high standards of customer service during high-volume, fast-paced operations
- ▶ Cross-trained and coordinated scheduling with team members to ensure seamless service.

## Education

### New Jersey Institute of Technology

Bachelor of Science in Computer Science

2020 – 2022

### Brookdale Community College

Associate of Science in Business Administration

2017 – 2020

### Related Coursework

Programming Language Concepts, Data Structures & Algorithms, Database Management Systems, Software Design and Development, Machine Learning, Discrete Mathematics, Internet Applications

## Skills

### Programming Languages

JavaScript (ES6), TypeScript, Python, Java, HTML, CSS/Sass, C++, C, C#, PHP

### Libraries & Frameworks

Vue, React, Node.js, Numpy, Bootstrap

### Tools & Platforms

Git, Github, Figma, Wordpress, Docker, Webpack, Blender, Unity, Godot, Linux, Shopify

### Abilities

Problem solving, decision making, design patterns, analysis

## Projects

### gamesense.vim

Vim text editor plugin utilizing modal text editing for hardware/software interaction with SteelSeries GameSense products

### JESS Scripting Language

Recursive descent parser for a dynamically typed scripting language and feature-rich REPL in the browser written in JavaScript