

## Stan Preschlack

A driven and diligent software developer with a passion for clean and well organized work. Utilized personal projects to self teach many industry standard and emerging tools including: **TypeScript**, **React**, **NextJS**, **VueJS**, **QwikJS**, **Google Cloud Platform**, **AWS**, **ExpressJS**, **Go**, **Rust**, **Python**, **Java**, **C**, and **Git**. Additionally, as a computer science major at New York University, studied a number of specialized parallel programming languages and libraries including, **openMP**, **CUDA**, and **MPI**. Built several full stack applications including a google documents-type application and a social media site which supports messaging which can both be found on my website and github.

## Education

### **New York University Courant Institute of Mathematical Sciences 2020 - 2024**

Bachelors in Computer Science

GPA: 3.2

### **Beacon Academy 2016 - 2020**

International Baccalaureate Diploma,

IB score: 41

ACT score: 32

## Work History

### **Coding Coach, 2021 - present at CodeSpeak Labs**

Teach basic programming and web development to a wide age range at a number of schools in New York City. Engage with students to help work through challenges in a project based learning curriculum.

### **Canvasser, March 2021 - May 2021 at Meridian Strategies**

Responsible for engaging in outreach in New York City relating to COVID-19 awareness. Worked passing out information relating to COVID-19 testing and vaccination and signed interested residents up for vaccination.

### **Sales Floor Associate, 2015 - 2020 at Uncle Dan's LLC**

Provide a welcoming and helpful environment for all customers. Assisted customers with a variety of different sales departments. Take inventory of products quarterly, and process new orders as they arrive at the store. Helped fill online customer orders in-store.

## Interests

Very passionate and knowledgeable regarding geopolitics, computer hardware design and development, quantum computing, artificial intelligence, and world history. Hobbies include, woodworking, painting, drawing, and learning about linguistics.