JACOB ROSENGARTEN

Hoboken, NJ 07030 • 732-796-3695 • jacob@jacobrose.me

EDUCATION Bachelor of Science: Cybersecurity

Stevens Institute of Technology, Hoboken, NJ

QUALIFICATIONS/ Software: Adobe After Effects, Adobe Illustrator, Adobe InDesign, Adobe Skills Photoshop, Adobe Premiere, Android Studio, BlueJ, DrRacket, Eclipse, Git, Google Suite, Microsoft Office, NetBeans, Sony Vegas Pro, Visual Studio

> Programming: Assembly, Bash, C, C#, C++, Cryptography, ExpressJS, HTML, Java, JavaScript, Latex, Linux, MongoDB, mySQL, .NET, Node.js, OCaml, Python, React, Scheme

WORK EXPERIENCE Internet Sales Representative

Hyundai, Freehold, NJ

Summer 2022, 2023

- Managed communications with customers by scheduling appointments and following up with vehicle information.
- Monitored Customer Relationship Management software and explored the potential positives and negatives of certain software designs and decisions.

Part-time Back-end Printing Internship

Hatteras Press Inc., Tinton Falls, NJ

Spring 2021

- Monitored the design process and social marketing through physical advertisement and product presentation.
- Observed a team of people with varying skill sets to approach a common goal through individual assignments.
- Scouting for potential customers based on previous connections to the company.

Swim Instructor and Lifeguard

Goldfish Swim School, Manalapan, NJ

2019 - 2020

- Instructed different skill sets to students from ages two to twelve.
- Communicated with parents/guardians in order to achieve common and individual progress for their children.
- Enforced rules and procedures to provide a safe swimming environment.
- Awarded "Employee of the Month" in the first month following training.

PROJECTS

- Portfolio Website: Using ExpressJS, HTML, and TailwindCSS
- Sorting Algorithm Visualizer: Using ExpressJS, HTML, JS, SASS, and Bootstrap
- Flow Puzzle Solver: Using Electron, HTML, CSS, and JavaScript.
- Menace CPU: Using Logisim, documentation included
- MongoDB eCommerce: Using ExpressJS, MongoDB, and Handlebars.

ACCOLADES

- 2020 Winner of the Congressional App Challenge for New Jersey
- Second Degree Black Belt in Taekwondo