Parker Thomas

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EDUCATION

Elon Unicersity Elon, NC

BA Computer Science September 2016 - May 2020

St. Andrews School Middletown, DE

September 2012 - May 2016 Cum Laude

SKILLS

Programming Languages: Java, Python, Javascript, Swift, SQL

Web Development: HTML, CSS

Security: ELK stack, LogRhythm, Incident Response, Ghidra, Autopsy

Azure, Office Suite Infrastructure:

Work Experience

Captrust Financial Partners

Raleigh, NC

Information Security and Application Development Intern

June 2019 - Present

- Supported the information security team: monitored SIEM alarms, and helped create policies and enforce a strong security posture
- Supported the application development team: added front end and back end security to internal APIs and applications, including using Azure Active Directory authentication

Sportscube

Maroochydore, Queensland, Australia

July 2018 - November 2018

Programming Intern

- Developed Vue components for the progressive web application, including dynamic views, and navigation components
- Automated database migration from Google Sheets to Firebase Firestore using Python
- Made stylistic recommendations to improve the user experience

Saints Tactical Elon, NC

Website Developer

• Developed and deployed the Wordpress website

- Customized ecommerce plugins to work with the payment gateway
- Configured analytics reports

Burgundy Farm Summer Day Camp

Alexandria, VA

April 2017 - August 2017

Lead Computers Counselor

June 2013 - August 2016

- Taught the basics of computer hardware
- Taught the fundamentals of programming with Scratch

Projects

Talk2Troops HTML, CSS, Javascript

A website that allows users to send letters to military members

NoxNavy HTML, CSS, Javascript, Bootstrap

https://parkerjthomas.com/noxnavy

A website for the Noxontown Navy (St. Andrews' Alumni Crew)

Sanctum Electron https://parkerjthomas.com/Sanctum

Native application for St. Andrews School faculty resources to be displayed in the toolbar

AWARDS AND RECOGNITIONS

Eagle Scout Boy Scouts of America

Recognized as an Eagle Scout for completing all ranks and requirements in Scouts

Order of the Arrow Voted to the national Scout honor society Boy Scouts of America

2010