Scott Benton
Software Developer

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PROFESSIONAL EXPERIENCE

InFlight Integration • Remote • **Software Developer**
May 2021- Present

WSFS Bank • Wilmington, DE • **Software Developer**
January 2020 - April 2021
- Transitioned department to **React** by creating templates, NPM packages, and by training other developers
- Configured **NGINX** to proxy / serve content in development and production
- Designed and programmed the **full stack** for Maeve, an application to help a team respond quicker to government requests
- Helped team get started in the **cloud** by creating, learning about, and securing **MongoDB databases** in Azure
- Utilized **Spring Boot** to write and update REST APIs for a few applications
- Conducted **code reviews** for interns working in React
- Used Figma to **design** pages for customer & product owner approval

WSFS Bank • Wilmington, DE • **Software Developer Intern**
June 2019 - December 2019
- Created **Voices**, an internal tool to track and manage customer complaints
- Worked using the **agile** methodology
- Used **git** to keep the project organized across the development team
- Learned **React** in order to code the user interface for Voices
- Utilized **SQL Databases** for storing Voices data
- Tested my code using **Jest** to ensure code quality
- **Presented** the final project to the CTO and other members of the bank

EDUCATION

University of Delaware • Newark, DE • **Bachelor of Science in Computer Science**
August 2016 - December 2019

GPA: 3.38

Coursework
Artificial Intelligence, Data Mining, Graphics, Databases, Parallel Computing, Software Engineering, Advanced Web Technologies, Web Application Security

Extracurriculars
- UD Marching Band - Section Leader (1 year) / Visual Coordinator (2 years)
  - **Led** the visual half of marching band, including guiding other leaders
  - **Taught** marching and dance exercises to 200+ band members weekly
- CS+ Social Good - Founding member
  - Helped **teach** middle school students basics of computer science
  - **Ran** a meeting showing club members web development basics

LANGUAGES / FRAMEWORKS

Proficient
Java, Javascript, Typescript, React

Working Knowledge
HTML, CSS, SQL, C, C++

Intro Knowledge
 PHP, Vue, Angular, JQuery

TOOLS

Git, Web Servers & Proxies, SQL Databases, NOSQL Databases, RESTful Services, Azure, CI/CD Pipelines

PROJECTS

Pomodoro Timer
pomodoro.scottbenton.dev
Productivity timer, written in React. Utilizes newer progressive web application technology including notifications and wake locks, whenever the browser supports it.

Pantry
willswire.github.io/pantry
Used the MEAN stack (Mongo, Express, Angular, Node) to create an application to track grocery lists. Worked with a group to bring the project together

ASORTD
asortd.info
Created using JQuery to help display differences in sorting algorithms.

Portfolio
scottbenton.dev
Written in NextJS to improve performance & page load times. Used Tailwind CSS to control the design.