Dakota Kirkbride

dakotakirkbride8@gmail.com ❖ (740) 586-3652 ❖ https://tinyurl.com/dKirkbride ❖ Columbus, Ohio

EDUCATION

Capital University May 2022

Bachelor of Arts - Majors: Computer Science, Business Management

Columbus, OH

- GPA: 3.97 / 4.0
- Recipient of the Robert Knupke Award for Excellence in Computer Science
- Tau Pi Phi Inductee (Honorary Business Society)
- Scored in the 97th Percentile in the ETS Major Field Test for Business

WORK EXPERIENCE

Software Developer Intern

June 2021 – August 2021

Columbus, OH

AVANADE ERP Department

- Developed business-critical solutions within Dynamics 365 Finance and Operations for company clients
- Leveraged Azure DevOps for code version control and testing throughout development cycles for client projects

Junior Systems Engineer

August 2020 - May 2021

SAFEAUTO Information Technology Department

Columbus, OH

- Balanced academic course-load with everyday duties as a member of the End-User Compute team on a part-time basis
- Helped shift the company towards full-virtualization using VMware Horizon desktop pool and server farm implementation to meet the demands of extended work-from-home

Software Delivery Intern

May 2020 - August 2020

SAFEAUTO Information Technology Department

Columbus, OH

- Assisted the Software Delivery team with numerous tasks including: hardware imaging, software roll outs to end users, and designing VDI architecture
- Presented a summer-long project regarding third-party application patching in Microsoft SCCM to leadership at the conclusion of the internship

PROJECTS

Songbrrd.com – Full-Stack Web App

February 2022 – Present

<u>CAPITAL UNIVERSITY</u> Computer Science Department

- Developing a music-centered social network for users to rate, review, and share their favorite music with friends
- Utilizing a React.JS, Next.JS, MySQL stack, with data retrieval from the Spotify public API, and NextAuth.JS as the OAuth framework

COVID-19 Data Tracking App

February 2021 – April 2021

CAPITAL UNIVERSITY Computer Science Department

- Wrote IOS app that provides information, resources, and up to date COVID-19 data for the United States and world at large using SwiftUI and UIKit
- Connected the Core Data framework to the New York Times COVID-19 database to yield daily updates to case data

SKILLS

Python; C ++; Java; HTML; CSS; JavaScript; React.JS; Next.JS; Node.JS; OOP Fundamentals; MySQL; Prisma; REST API; Swift UI/UIKit; GitHub; RStudio; Tableau; Microsoft SCCM; Windows 10 Hardware Imaging

CERTIFICATIONS

Microsoft Database Fundamentals; Microsoft Azure Fundamentals; Microsoft Dynamics 365 Fundamentals (ERP)