Collin Dreher

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PROFESSIONAL SUMMARY:

Skilled and knowledgeable University of Pittsburgh student seeking a challenging employment opportunity within the field of Computer Science. Proficient programmer comfortable in Object Oriented Programming Languages, .NET Framework, and Web Development, with individual experience developing iOS and Android applications. Personable, driven, strong work ethic, and committed to resolving problems in a thorough and painstaking manner.

TECHNICAL SKILLS:

- Front End Angular, Bootstrap, CSS, HTML, Javascript, Xamarin. Forms, XAML
- Back End C#, Java, .NET, PHP, SQL
- Mobile Android, iOS (Swift & Xcode)
- Other Skills Source Control (Git, Github), Visual Studio, Windows & Mac OS

PROFESSIONAL EXPERIENCE:

Atsap LLC, Pittsburgh, PA

June 2017 – Present

Co-Founder, Chief Technology Officer

• Direct the development of iOS & web applications for an up-and-coming & innovative startup company that prioritizes its clients and their experiences.

Computer Enterprises Inc., Pittsburgh, PA

May 2018 – August 2018

Solutions Intern

 Assist in the development of medical dictation software for Mac OS using Xamarin.Forms, as well as learn Angular 4 web application framework independently.

Computer Aid Inc., Harrisburg, PA

May 2017 – August 2017

.NET Developer – Intern

• Created a "StoreFront" ecommerce application that provides a basic ecommerce solution for small businesses, using .NET Framework and Visual Studio.

ACTIVITIES:

- WPTS Sports Radio (2018 Present)
- Srixon/Cleveland Golf Ambassador (2017 Present): Represent the Srixon/Cleveland Golf brand at Nextgengolf events, endorse latest brand products on social media, receive "Ambassador only" shadowing experiences from Srixon PGA Tour professionals.
- Programming Chair & Member of Kappa Theta Pi (KΘΠ) Fraternity (2017 Present)
- Student-Athlete Tutor (2017): Assist Division-I student-athletes in the subjects of Computer Science, Information Science, and Algebra.
- Pitt Club Golf Team (2016 Present)
- Pitt Computer Science Club (2015 Present)
- Volunteer Assistant Coach at First Tee of Pittsburgh (2017)
- NCCGA Atlantic Region Regional Coordinator (2017): Organized and coordinated tournaments for Pitt Club Golf and all seven other teams in the Atlantic Region. 100% responsible for making sure each tournament runs smoothly.

PROJECTS:

- Pima: People, Places, Parties In My Area (2017) Available on the App Store
- Panther Planner (Spring 2017) iOS prototype application for Pitt App Challenge
- Photo Editor (Spring 2018) Android application created as a class project
- Pitt Club Manager (Fall 2018) ASP.NET Web app created as a class project

EDUCATION:

University of Pittsburgh

Anticipated Graduation – April 2019

Pursuing Bachelor of Science in: Computer Science

Important coursework in Software Engineering, Object-Oriented Programming (OOP), Data Structures, Algorithm Implementation, Android Development, and Web Development

REFERENCES:

Available upon request.