

TAEMOUR ZAIDI

+1(945) 243-5573 ♦ Dallas, TX

tszaidi123@gmail.com

EDUCATION

BA Computer Science & BA Mathematics, The College of Wooster: 3.88 GPA Expected 2024
Relevant Coursework: Operating Systems, User Interface Design, Software Engineering: Database

Cambridge International A Levels, The Lyceum School 2018 - 2020

SKILLS

Technical Skills C/C++, Python, HTML/CSS, JavaScript, React, NextJS, SQL, Figma
Soft Skills Customer Service, Competitive Programming, Microsoft Office 365 Suite, Piano

EXPERIENCE

Full Stack Development Intern May 2023 - August 2023
ReadySet Surgical *Cleveland, OH*

- Contributed to the daily operations of a healthcare technology web application, utilizing technologies such as C#, .NET Core, NextJS, and Azure DevOps
- Developed comprehensive API test suites and implemented robust error handling mechanisms, ensuring the stability and resilience of the application
- Expanded the functionality of the proprietary querying language “SurgiQL”, enhancing its capabilities and performance
- Collaborated closely with the design team to create visually appealing wireframes and mockups in Figma
- Translated wireframes and mockups into fully fleshed out web pages using TypeScript, React, and MUI Components

UI/UX Designer February 2023 - Current
College of Wooster *Wooster, OH*

- Leveraging the best current methods, initiated a scrutiny of the College’s technology support website
- Identified refinements which would improve user experience and communicated them to the site owner.
- Conducted thorough usability tests to gather insights from college patrons and better understand their preferences and needs
- Tasked with implementing refinements resulting in the deployment of an enhanced website

NSF Funded Summer Research Internship May 2022 - July 2022
College of Wooster *Wooster, OH*

- Tested and extended ReactNative Android App by fixing bugs and improving the user experience
- Wrote Typescript code to update the user interface of the “Tomato Shape” App which takes pictures of tomato fruits, computes their shape, and uploads data into a Firebase database
- Wrote Java code to interact with the OpenCV library and Typescript code to interact with Firebase database

EXTRA-CURRICULAR ACTIVITIES

- Founded Computer Science Club at the College of Wooster
- Represented Wooster at multiple programming contests including ICPC East Central NA Regional 2022 and 2023
- 1st place team member at OWU Programming Contest 2022