# Alexander Koik-Cestone

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I am a professional with experience in detail-oriented data analysis work, usability testing and programming.

## **EDUCATION**

# **UNIVERSITY OF ARIZONA** | BACHELOR OF SCIENCE IN MOLECULAR AND CELLULAR BIOLOGY College of Arts and Sciences | Jan 2006 - Dec 2010 | Tucson, AZ

#### UNIVERSITY OF ARIZONA | MASTER OF SCIENCE IN BIOLOGY (UNFINISHED)

College of Arts and Sciences | Aug 2011-Jan 2012 | Tucson, AZ

#### **EXPERIENCE**

#### **USERTESTING** | USER EXPERIENCE ANALYST

Nov 2016 - present | Dublin, OH

- Analyze websites and apps for user experience problems for many clients and make suggestions about where their design could be improved.
- Identify bugs or malfunctions in app and website designs.
- Identify areas where apps and websites were well-designed and provide suggestions for novel features that could be added.
- Interact with designers using both screencasting and Zoom.

#### **TESTBIRDS** | User Experience Analyst

Nov 2016 - present | Dublin, OH

- Perform app and website usability testing for many clients.
- Write reports outlining steps taken during the test.
- Document bugs in a detailed fashion with screenshots, video recording, and written description.

#### AMAZON, APPEN, CROWDSURF | DATA ENTRY AND TRANSCRIPTION

Jan 2014 - present | Dublin, OH

- Transcribe audio and video conversations, interpreting and tagging them appropriately.
- Categorize data to train AI and ML models.
- Participate in paid pilot experiments for academic, scientific, and corporate institutions.
- Provide user experience feedback for websites and apps.
- Work as a fact checker, investigating claims on social media posts for accuracy.

# UNIVERSITY OF ARIZONA ROOM AND COURSE SCHEDULING | ADMINISTRATIVE ASSISTANT / INTERN

Aug 2006 - May 2007, Aug 2009 - May 2010 | Tucson, AZ

- Room and Course Scheduling (RCS) is the office that reserves rooms for classes and outside customers on the University campus.
- Used database software, such as Ad Astra and Microsoft Access, to prepare reports that assisted in room assignment decision making.
- Participated in regular meetings with fellow students, superiors, and university officials discussing scheduling needs.
- Developed VBA macros to streamline the scheduling report process.

#### CERTIFICATIONS AND CLASSES

#### GIT & GITHUB - THE PRACTICAL GUIDE | ACADEMIND, DEC 2020

This course gave me a basic understanding of both Git and GitHub.

# ANGULAR - THE COMPLETE GUIDE (2020 EDITION) | UDEMY, OCT 2020

Learned how to create dynamic websites using the Angular framework.

#### COMPLETE AJAX USING BOOTSTRAP, PHP FROM BASIC TO ADVANCED | UDEMY, APR 2018

Learned AJAX, Bootstrap CSS, and the PHP programming language.

# THE COMPLETE HTML & CSS COURSE, FROM NOVICE TO PROFESSIONAL | UDEMY, APR 2017

Learned the HTML and CSS languages for writing website front-ends.

#### COMPLETE JQUERY AND JQUERY UI COURSE FOR BEGINNER | UDEMY, DEC 2016

Learned how to use jQuery, a dynamic JavaScript framework for web pages.

## **CLASSES IN PROGRESS**

#### REACT, THE COMPLETE GUIDE | UDEMY, JAN 2021-

Learning how to create dynamic websites using the React framework.

# **SKILLS**

#### **BASIC SKILLS**

- Microsoft Office: Word, Excel, PowerPoint, Access.
- Zoom: Collaboration, breakout rooms, screen sharing.
- OneDrive, Google Drive, cloud storage
- Todoist (collaborative task management system)

#### **USER EXPERIENCE**

- Usability testing of apps and websites
- Bug hunting and submitting bug reports
- Highlighting well-designed parts of apps and websites
- Suggesting usability changes in areas where improvements are needed

#### **DATA ENTRY**

- Amazon Mechanical Turk (5 years of experience)
- Video and Audio Transcription
- Categorization of items to train Machine Learning algorithms

#### **FACT CHECKING**

- Fact checking political and medicine-related social media posts and videos
- Investigating claims to make sure that they are backed up by reputable sources
- Rating posts on how true or false they are, in part and in aggregate

# SKILLS (PROGRAMMING)

Go to sirkoik.github.io to see projects.

#### PROGRAMMING / SCRIPTING LANGUAGES

- JavaScript: ES5, ES6
- JavaScript libraries: ¡Query, ThreeJS
- Frameworks: Angular
- Java
- PHP
- SQL, MySQL
- LATEX (used for this résumé)
- Perl (GenBank)

#### **BACKENDS**

• Firebase

# **MARKUP LANGUAGES**

- HTML, HTML5
- CSS, CSS3
- XML
- JSON
- Frameworks: Bootstrap

#### **VERSION MANAGEMENT**

- Git
- GitHub
- Atlassian BitBucket

#### **CODEWARRIOR / KATAS**

- Currently at 5 kyu, with more practice to come.
- Profile