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 | ADDITIONAL BIOLOGY CLASSES

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

REACT: THE BIG PICTURE | PLURALSIGHT, MAY 2021

Learned about the basics of the React library and how it compares to frameworks like Angular, Vue, and Ember.

AGILE FOR ONE | PLURALSIGHT, MAY 2021

Learned basic Agile and Scrum techniques for managing projects.

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

Learned the basics 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 ¡Query, a dynamic JavaScript framework for web pages.

CLASSES IN PROGRESS

REACT, THE COMPLETE GUIDE | UDEMY

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
- Trello
- 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)

PROJECTS

• sirkoik.github.io has all projects.

DEVELOPMENT

• Front-end Development*

PROGRAMMING / SCRIPTING LANGUAGES

- JavaScript*: ES5, ES6
 - PluralSight Skill IQ: Proficient (174)
- JavaScript libraries: React, Redux, TypeScript, ¡Query*, ThreeJS
- Build tools: Create-react-app
- JavaScript frameworks: Angular*
- Unit testing: Jasmine
- Java
- PHP*
- SQL, MySQL*
- LATEX (used for this résumé)
- Perl (GenBank)
- VBA*

BACKENDS

• Firebase

MARKUP LANGUAGES

- HTML5*
 - PluralSight Skill IQ: Expert (205)
- CSS*, CSS3
- XML
- JSON*
- Frameworks: Bootstrap

IDES

- Microsoft Visual Studio Code
- IntelliJ IDEA
- Brackets

VERSION MANAGEMENT

- Git
- GitHub
- Atlassian BitBucket

PLURALSIGHT

• Pluralsight profile has information about skills proficiency.

CODEWARS

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