Meghan Woodford

Computer Science Major 4.0 GPA

CONTACT



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MeghanWoodford.com

FEATURED LANGUAGES

C# Swift

C++ CSS/HTML

C JSS Java Python

SQL

FEATURED SKILLS

Git WAMP Stack Visual Studio Wordpress

Scrum Microsoft Office
OOD Unit Testing
Management JAMF/SCCM

Modular Programming

FEATURED COURSES

- Object Oriented Programming (Java)
- Data Structures & Algorithms (C/C++)
- Principals of Mobile App Dev (Swift)
- Database Management (SQL)
- Principals of Programming (C++)
- Theoretical Computer Science
- Intro to Machine Learning (Python)
- Software QA and testing
- Programming for the Web (JSS)
- Distributed Software Dev (C#)
- Human Computer Interaction

ACADEMIC AWARDS





INTRODUCTION

Accompanied by my leadership skills and technical work experience, I am a diligent and enthusiastic computer science major. Through my degree, I have a solid understanding of object oriented languages as well as software QA and Scrum. As a side hobby, I enjoy developing websites through WordPress and have worked with HTML5, CSS and other web-based languages.

EDUCATION

2020 Bachelors of Computer Science Arizona State University

2017 Associates Of Science
Paradise Valley Community College

2014 Graduated Farmington Highschool

EXPERIENCE

09/2017 - CURRENT

Management Intern/Deskside IT - ASU Tempe, AZ

- Utilize various technologies such as JAMF and SCCM for inventory management and app deployment.
- Co-lead a QA project, testing software package creation quality
- Troubleshoot lab, staff and conference equipment
- Responsible for schedule management, new IT student training, keeping track of performance, holding monthly meetings to review workflow changes, and quality concerns.
- Created applications independently and on a team for internal use using C# and Java.

09/2019 - 05/2020

PayPal Capstone

Tempe, AZ

- Creating a Convolutional Neural Network to convert scanned paper forums into digital HTML versions.
- Using Python and Keras to work on PayPals digitized paper forums project to help non-profits with their work.
- Utilizing git for version control on a public repo to develop our open source project.
- Working on a scrum team with 5 other students to complete the capstone project.

08/2014 - CURRENT

SmartFem Magazine Scottsdale, AZ

- Worked with Wordpress, WAMP server and web-based languages
- Responsible for grathering project requirements and working directly with customers to meet those requirements
- Frequently responsible for editing and incorporating CSS and