

petranovakovic

computer science student

contact

(602) 710- 3644
pnovakov@asu.edu

website

pnovaz.github.io

programming languages

HTML/CSS
Java
C/C#
Swift
ASP.NET
SQL

spoken languages

English
Spanish
Serbian/Croatian

objective

I aspire to contribute my development and engineering skills to a team that allows me to grow both as a developer and professional. I enjoy iOS App Development, Web,.NET and Software Development. I hope to utilize and further develop these passions in a professional setting. My recent internship experience with the U.S. Agency for International Development has helped me determine that a career that focuses on helping others, and improving the lives of others through technology, is my ultimate goal. I plan on pursuing a Master's degree to expand my knowledge and potential while working to gain real-world experience as a developer.

skills

Technical

iOS App Development, .NET Development(WCF, ASP, WF), Web Development, Web Content Management (Drupal), Data Structures and Algorithms, Service-Oriented Development, SolidWorks, XCode, Visual Studio

Office

Google Drive(Calendar, Docs, Sheets), Microsoft Office(Excel, Word, Access), 4 years of customer service experience (answering phones, cash handling, interacting with customers)

Government

I hold government clearance at the secret level with USAID.

education

2013-2018 **B.S. Computer Science, B.A. Political Science double major**
Minors: Spanish, Public Policy, GPA: 3.87

ASU

projects

F 2017

NASA Psyche Asteroid Mission Mobile App

I will be working in a team environment during the 2017-2018 school year to develop an iOS application for the ASU led NASA Psyche Asteroid Mission. I will be working with Apple's ARKit to implement an augmented reality feature for the app.

Sp 2017

coffeeNOW iOS App

github.com/pnovaz

I created a small app that allows users to find the nearest coffee shop, create a profile, and add a list of favorite coffee shops. I designed and developed the app using Swift 3 and XCode.

Sm 2016

Comic Book Website

github.com/pnovaz

A simple e-commerce website I created for a summer class I decided to take for fun. I designed and developed the site with basic HTML/CSS.

tech experience

Sp 2016 **U.S. Agency for International Development (USAID)** Washington, DC
I served as a full-time Program and Technology Management Intern for the bureau for Legislative and Public Affairs. I was in charge of reconstructing the bureau's website using Drupal. I single-handedly updated the content for each division of the bureau and made sure the web presence for all members in the bureau was accurate and up-to-date for the rest of the Agency to see. I also scheduled interviews, handled travel documents for Foreign Service Officers, wrote Standard Operating Procedures, escorted high profile guests and helped coordinate Agency events.

leadership

2011-2015 **Harkins Theatres Team Member/Leader** Phoenix, AZ
My duties included serving customers in Box Office, selling/upselling concession items, and ushering. I received an award for great customer service and for selling the most promotional items. I also helped train new team members.

relevant cs coursework

Data Structures and Algorithms(C/C++)
Object-Oriented Programming(Java)
Computer Organization (Assembly Language)
Intro to Programming Languages(C, C++, Scheme, Prolog)
Principles of Mobile App Development(Swift)
Intro to Software Engineering (Java)
Operating Systems(C)
Database Management(Microsoft Access, SQL)
Human Computer Interaction (Axure)
Distributed Software Development(C#, ASP.NET)
Intro to Artificial Intelligence (Python)
Software QA and Testing