

WILLIAM GEORGE

williamgeorge.me
(360) 509-1348 ♦ wgeorge@outlook.com
Seattle, WA

EDUCATION

Bachelor of Science: Computer Science
OREGON STATE UNIVERSITY
Anticipated Graduation: December 2017

Sept 2014 - Dec 2017
Overall GPA: 3.98/4.00

Bachelor of Science: Molecular, Cellular and Developmental Biology
Bachelor of Arts: Psychology
UNIVERSITY OF WASHINGTON

Sept 2003 - June 2008

PERSONAL AND ACADEMIC PROJECTS

PinchTest Application <https://github.com/VisVires/PinchTest>

June 2017

Android Application built using Android SDK that uses OKHttp and AppAuth to communicate with API

- RESTful API built in Python and hosted on Google App Engine, Web and iOS interfaces currently under construction

FTP Server and Client https://github.com/VisVires/FTP_Server-Client

December 2016

- FTP server built in C with ability to send files to client as well as directory contents through sockets
- Simple FTP client constructed with Python that can request server directory as well as individual files

Unity 2D Tower Defense Game <https://github.com/VisVires/UnityTowerDefense>

December 2016

- Acted as team lead in class project to create Tower Defense Game built using C# and the Unity game engine
- Organized team meetings with several team members from different time zones throughout the US
- Created Procedural Path/Map Generation Algorithm based on Conways Game of Life to build randomized game boards with specified entry/exit points for enemies
- Added enemy tracking script for user weapons to follow and shoot at enemies across the board when enemies come within range

HowToGuide <https://github.com/VisVires/HowToGuide>

December 2015

- NodeJS Application built to explain how to do server side analytics using universal analytics and the Google Analytics API
- Templating: handlebars.js, CSS3: Bootstrap, Framework: Node.js express, Task Management: Grunt

WORK EXPERIENCE

Owner/ Founder Vis Vires LLC

Mar 2012 - Current

- Founded successful startup focused on providing health and fitness solutions for busy professionals
- Maintained a healthy client base through word of mouth and social media advertising
- Currently developing iOS, Android and Web applications alongside company website to ease day to day operations

Account Specialist SimuLab Corporation

Dec 2011 - Aug 2014

- Increased territory sales over 100%, leading company in Domestic Sales in 2013 & 2014
- Managed thousands of user accounts in MI, OH, ON, PA, DE, MD, DC
- Identified several new potential customers to grow company reach

SKILLS

Technical Skills

Primary Languages: C++, Python
Familiar With: JavaScript, C, C#, Java, SQL, X86 Assembly, & bash
Web: NodeJS, Python, HTML5, CSS3, JSON
Databases: MySQL, Oracle, NoSQL, SQLite, DynamoDB
IAAS Technologies: AWS
PAAS Technologies: Google App Engine, Unity 3D Game Engine
XCode, Android Studio
Version Control: github.com/VisVires

Soft Skills

Well-developed public speaking skills
Expertise in Customer Identification
Ability to utilize negotiation skills & closing strategies to find mutually beneficial solutions
Skilled leader with an ability to motivate
Objective Thinker