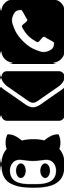
Ian Altoveros

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# Technical Skills

## Languages

C#, C++, Python, Java, Dart, HTML5, CSS3, Assembly

## Operating Systems

Windows, Linux

**Development Tools and Software** Eclipse, IDLE, BlueJ, Android Studio, Unity, Git, Vim, UNIX, Trello, Github

## Skills

Help Desk Support, Active Directory, Azure, Office 365 Admin

## Relevant Coursework

Data Structures, Mobile Programming, Networking, Mobile & IoT Security, Assembly Language & Digital Circuitry

# Education

## California State University San Marcos | 2021

*B.S Computer Science*

# Developer Experience

**Curbie** | *Game software (Mario + Kirby)*

***Java***

* Developed a Java based video game with a team to utilize Object Oriented Programming.
* Created animated sprites that performed actions like colliding with enemies to satisfy users with interactive gameplay.

**Python Chatroom** | *Chatroom Service*

***Python***

* Client-server model chatroom developed in Python that utilizes the Socket library to allow communications between two applications.

**Pawsibitilies** | Dog Adoption application

***Dart***

* Developed an application in which an end-user can use to find information about various dog breeds
* Utilizes Google’s Maps Platform API to provide information about nearest adoption centers
* Back-end of the application was provided by using Google Firebase for user authentication
* Coordinated and communicated with a team to create an application to be published on the App store

**Starfield Escape** | *Unity based video game*

***C#***

* Led a team in a sprint-style development of a Unity based video game in C# to provide an enjoyable user experience
* Architected a robust UI to further enhance the user experience & contributed to an advanced enemy pathfinding system
* Created scripts for enemy AI & random procedural generation of levels and enemy assets made with Object-Oriented principles

# Other Experience

**IT Specialist** | *BrightBird IT 2021- present*

* Provided remote and on-site technical support to various end-users.
* Assisted in delivering VoIP (Polycom, Cisco) Provisioning & Configuration for end-users
* Deployed Cisco & Meraki configuration for Network Connectivity.
* Tested and evaluated Critical software updates and technology to assist the business.

**Barista** | *Peet’s Coffee 2018-2021*

* Coordinated with management to improve day to day operational process based on customer feedback to increase efficiency and overall satisfaction rate.