

Anthony Matsas

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Objective

To obtain a computer engineering position that will utilize my technical skills and experience as a computer scientist, supported by innovative decision-making, resulting in an expanded clientele and a more profitable organization.

Education

Lewis University, Romeoville

Bachelor of Science in Computer Science

May 2016

GPA: 3.5

- 2014-16 Deans List

Moraine Valley Community College, Palos Hills

May 2014

GPA: 3.5

Certificates:

- C# Programmer Certificate (1466)
- Programming Skills Certificate (1382)

Major Related Coursework

- **Fall 13:** C# Programming I, VB.NET Programming I, Database Design
- **Spring 14:** ASP.NET Programming, VB.NET Programming II, C# Programming II, SQL Server
- **Fall 14:** Calculus I, Intro to Unix, Computer Organization
- **Spring 15:** Calculus II, Object Oriented Programming, Operating Systems, Programming Languages
- **Fall 15:** Algorithms and Data Structures, Web/Distributed Programming, Networking
- **Spring 16:** Software Engineering, Discrete Math, Mobile Development, File Systems

Projects

Thought Bucket

Thought Bucket is a small social network I am building with PHP and MySQL. It is heavily influenced by reddit and twitter because it shares many features. Thought Bucket is a place where the user can post whatever thought pops into their head at that specific time. Then users can up vote, down vote and comment on it. Users also have the ability to send direct messages to other users. Finally, Thought Bucket also features private and public profiles that users can view. *Link:* <https://github.com/anthonymatsas/Thought-Bucket>

Stranded

Stranded is a text based game built with JavaScript. The user is lost on an island and has to find his/her way off of the island. The user can explore by typing commands like: "go north", "go south", "take backpack", "drop weapon" and so on. As the user moves through the island, each level will have descriptions letting the user know about his/hers surroundings when it comes to items around. Finally, the game also features a score count to let you know how you are doing. *Link:* <https://github.com/anthonymatsas/stranded>

Bulls Watchface

Current features include: location based weather, time, date, battery status and of course the Chicago Bulls logo. This project has helped me learn a lot about pebble development, while using C and JavaScript and working with APIs. *Link:* <https://github.com/anthonymatsas/ChicagoBulls-Watchface>

Personal Website/Portfolio

A static website that displays past projects, my resume, a contact form and past versions of the site. Initially built with Bootstrap, I have since switched to a simpler layout using w3.CSS to support various screen sizes.

Skills

Languages: PHP, Java, C#, Python, JavaScript, SQL

Frameworks: w3.CSS

Databases: SQL Server, MySQL, MS Access

Operating Systems: Windows (XP and above), Mac OSX, iOS, Android, Linux (Fedora, Ubuntu)

Software: Vim, Visual Studio, Android Studio, Eclipse, Sublime Text, GitHub