

Sumeru Chatterjee

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<http://github.com/samyzee>

Work Experience

- **MicroStrategy Inc.** McLean, VA
Software Engineer *September 2010 - Present*
 - Usher iPhone Application - Objective C (August 2011 - Present)
 - * Used **Three20** Framework for making polished tableviews that are internet aware.
 - * Used the **Kal** Framework to add a calendar view for filtering events. Added some **new features** to the framework.
 - * Miscellaneous bug fixes to prepare for release.
 - Alert iPhone Application - Objective C (May 2011 - August 2011)
 - * Used the **Three20** Framework to make a news feed view for facebook feed data.
 - * Used the **Three20** Framework to make a facebook profile view for facebook user data.
 - * Used the **facebook-ios-sdk** to write a FacebookService Class that handled all Facebook operations.
 - MicroStrategy Mobile SDK - Objective C (January 2009 - May 2009)
 - * Created a few higher level API Classes that make it super easy to create MicroStrategy iOS apps.
- **Citisync.com** Gainesville, FL
iOS Developer *January 2010- July 2010*
 - CitiSync iPhone Application - Objective C
 - * *Click here to view the app on the iTunes App Store*
 - CitiSync Server Side XML Generation Scripts - PHP
 - * *Example*
- **University of Florida, Department of Emergency Medicine** Gainesville, FL
Java Developer *September 2009 - February 2010*
 - ER Game - Java
 - * A monopoly type game to display multiple choice questions to test medical students and score them.
- **Bloomberg LP** New York, NY
Financial Software Development Intern(Global Trading) *May 2009 - August 2009*
 - Created Bloomberg function GTRE for managing email recipient lists - Javascript, C++
 - Added some new features to a few backend services - C++

Education

- **University of Florida** Gainesville, FL
Completed Masters in Computer Engineering *August 2008 - August 2010*
 - GPA: 3.6 (*Click here to View Grades*)

Skills

Languages: Objective C, Java, C, C++

(Learning): Python, Android, OSX Kernel, Binary Injection, Django

Other Skills: Git, XCode, Bash, Photoshop, Reverse Engineering

Course Projects

DataBase Systems Implementation Created a DataBase System from scratch in C++ that parsed ANSI SQL input and queried csv files.

Other Interests

Hacker News, Startups, Photography, Aviation, Poker, Halo, Billiards, Beer!