

George M. Miller

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Education

New York University, New York, NY

Bachelor of Arts in Computer Science, May 2016
Minor in Web Programming and Applications
GPA: 3.7

Projects

Thought Process while designing and writing a Java game

<https://github.com/george-miller/PhoenixThoughtProcess>

Personal Server hosted from my home with a re-purposed computer; highlights complex web development and database integration skills

<http://gmmotto.ddns.net/george>

Portfolio for all software projects

<http://george.millercodes.com/>

Github holds source code for all of my projects

<https://github.com/george-miller>

Employment

Millercodes LLC

Founding Member, January 2015 – Present

Developed and published two games on the Google Play Store: Pucks and Icarus

Hostel.ly, New York, NY <http://hostel.ly>

Project Manager, March 2015 – August 2015

Organized and administered tasks as manager of an 8 person off-shore development team including server administration creating a web application. Supervised and troubleshoot source code control system as git gatekeeper introducing new git workflow using feature branches. Oversaw implementation of analytics and tracking into our application during product launch and first sales.

Skills

Languages (in order of experience)

Java, Python (with Django & Pygame), Javascript (with Nodejs & jQuery), HTML, CSS, C#, C, C++, ML, PHP

Systems

Windows, Mac, Linux

Engines/Programs (in order of experience)

Unix style command line, git, Unity Game Engine, MySQL, Neo4j, MongoDB, Photoshop, InDesign, Illustrator

Web Server Management

Setup and maintain an Apache server for <http://gmmotto.ddns.net/>, also managed servers at Hostel.ly

Experience with Scrum

Agile Software Development Process for organization and management of software development

Other Experience

ZBT Executive Position: Risk Manager (January 2015 – December 2015)

Lifeguard

Construction (Contractors Assistant) - Manual Labor (painting, sheet-rocking, framing, cleaning, demolition)

Tutoring – Tutored peers throughout high school and college in math and computer science