

Likhon Gomes

Software Engineer | Student

likhon_dg@hotmail.com

240-615-6788

EDUCATION

Temple University, Philadelphia, PA
Bachelor of Science, Computer Science
GPA: 3.30 | Dean's List: Fall 2017

August 2016 - May 2020

Coursework: Discrete Mathematics I & II, Calculus I & II, Program Design and Abstraction, Computation Probability & Statistics, Data Structures, Computer Systems & Low-Level Programming, Data Structures & Algorithms,

TECHNICAL SKILLS

Programming & Scripting Languages: JAVA, Python, C, C++, HTML5, XML, CSS3, Matlab

Technologies: Windows, macOS, Linux, Git, Microsoft Office, Android Studio, Arduino, Unity3D, Adobe Creative Cloud, Putty, PowerShell, Unix Shell Scripting, GIS, Soldering Skills

PROJECTS

Air Defense (Arcade Game)

April 2017

BitCamp, University of Maryland | Received Honorable Mention by Lockheed Martin

- Developed a video game for Lockheed Martin's Aircraft Arcade game development challenge.
- Designed the game using Lockheed Martin Raptor F22 model jet and realistic Google Maps data.
- Used Python, PyGame, PyCharm IDE, Google Maps data, Adobe CC for developing this game.

Fraction – A Penny stocking app

September 2017

HopHacks, Johns Hopkins University | Received startup offer from a judge/entrepreneur

- Constructed a penny-stock financial application that reimagines the system people handle their money.
- Directed the development process, contributed in the development of the back-end functions of the application.
- Used Android Studio, Java, XML, Capital One Nessie API in the development of this application.

EXPERIENCES

Computer Lab Consultant

January 2018 – Present

Temple University, Health Science Campus, PA

- Manage smooth operations of the computer lab.
- Diagnose all of the PC's and Macs for any sort of problem.
- Keep track of all computer peripherals such as scanners and printers.

Freelance Graphic Designer

July 2013 – July 2016

- Designed graphics such as banners, logos, websites, t-shirts, for clients.
- Conducted numerous online client meetings to discussed about the projects.
- Completed more than 350 hours work, worked on 25 projects and have a rating of 4.71/5.