Kamari Clark

Software Developer

EDUCATION

University of Maryland Eastern Shore

2008 -2012 | Princess Anne, MD

B.s in Business Administration

George Washington University

Full Stack Development Bootcamp 2018 | Washington D.C

LANGUAGES AND FRAMEWORKS

| C# | JavaScript | Python | C |
C++ | SQL | React | Node |
Microsoft Visual Studio IDE

SOME EXPERIENCE WITH

Swift | JQuery | Ajax | Django | Xcode | Linux | Unity

TOOLS AND FRAMEWORKS

Unit Testing
Software Architecture & Design
Relational Databases
Object Oriented Programming

COURSEWORK

Introduction to Computer Science - (Harvard CS50X)
Programming Mobile Applications for Android Handheld Systems - (University of Maryland College Park)
UX User Experience Capstone - (University of Michigan)
Managing Big Data with MySQL - (Duke University)
Database Management Essentials (Univ. of Colorado)

LINKS

Github - http://www.github.com/kamclark
Bitbucket - https://bitbucket.org/kamclark
LinkedIn - https://www.linkedin.com/in/kamari-clark-491ab5b2/

kamnmclark@gmail.com (215)847-4464

Arlington, VA

EXPERIENCE

Computer Science Curriculum Director @ Edtekh LLC July 2013-May 2018

- Developing and overseeing the strategy and implementation of computer science and IT curricula for elementary school age students, culminating in portfolios of their projects.
- Interfacing with administration to enhance effectiveness of instructional plans for students using digital tools.
- Researching and recommending the purchase of digital knowledge base technologies.
- Designing and improving program facets that strengthen educational results.

Junior Tech Support @ New Media Tech Charter School July 2006 - May 2008

- Using ticket system, supported customers with a variety of hardware and software issues and providing technical support by installation, troubleshooting and maintaining hardware and software systems.
- Repaired and maintained computers for school using ticketing system.
- Disassembled machines to examine parts for any defects and made repairs and adjustments accordingly.
- Designing and implementing program efficiencies and improvements that strengthen educational results.

PROJECTS

Mock Storefront Website

Github Repo: https://github.com/kamclark/SportsStore
Web application simulating online storefront using MVC pattern.
Able to browse by category and add/remove items to a cart.
Administrative options available to add and delete items available in store database.

C# | HTML | .NET | SQL | Bootstrap | Git

Baseball Statistic Simulation

Github Repo: https://github.com/kamclark/Baseball
Desktop application simulating the outcome of a baseball player's plate appearance based off of most recent three year mean averages from MLB's statistical database.

C# | Git | SQL

Calculator

Github Repo: https://github.com/kamclark/Calc
Desktop application of a full functioning calculator with basic arithmetic capabilites as well as scientific calculations available.

C# | Git