

Ismael Almaguer,

7518 Linden st. Houston, TX 77012

832-641-7387 ismael.alma@gmail.com

GitHub: <https://github.com/smael123>

LinkedIn: <https://www.linkedin.com/in/ismael-almaguer-769164124>

Education:

University of Houston-Downtown, Houston, TX

May 2017

B.S. in Computer Science, Candidate Member

Member of the Association for Computing Machinery (ACM)-UHD chapter 2014-2016

Technical Skills:

Fluent in: C++, Java, C#, JavaScript, VB.NET

Have worked with: Visual Studio 2012, Windows 10, Ubuntu 14.04

Related Projects

Garlic

February 2016 – May 2016

- Collaborated with a partner and developed a client server application coded in Java.
- Simulated the financial aid and scholarship services of a university.
- Conducted research on financial aid and scholarship services by interviewing the University of Houston-Downtown's respective offices.

Safe Car Application

June 2016

- Created a GUI application in C# and a console version in Python that parses JSON data to help the user pick a safe car.
- Utilized the National Highway Traffic Safety Association (NHTSA) New Car Assessment Program (NACP) API.

Work Experience:

Barnes & Noble College Booksellers, Houston, TX

Bookseller

August 2016 – present

Direct customers to their required books and discuss their purchase options

Relevant Courses:

Object Oriented Programming, Data Structures and Algorithms, Computer Graphics (WebGL), Calculus II, Digital Logic, Linear Algebra, Discrete Math