Naim J. Luján

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Education

Massachusetts Institute of Technology

Cambridge, MA

S.B. in Computer Science and Engineering

June 2015

◆ Coursework: Algorithms, Software Construction, Computer Systems Engineering, Computation Structures, Artificial Intelligence, Computer Security, Web Programming, Computational Photography

Experience

Two Bulls New York, NY

Software Engineer

Nov 2016 - Sept 2017

- ◆ Built iOS Swift app with AWS Serverless backend that facilitates the managing of kitchen appliances through Estimote Bluetooth beacons.
- ♦ Worked on several Android Kotlin applications that run on large multi-screen kiosks, which allow the community to discover points of interest, find directions via public transit or ride sharing, make calls, and see popular social media in the area.
- ◆ Developed Android Java cover screen app with Django backend which allows users to like/dislike ads in return for carrier reward points.

Integral Ad Science New York, NY

Software Engineer

Nov 2015 - Oct 2016

- ♦ Worked on a small agile team developing, testing, and maintaining a range of video ad solutions from html5 video player ad integrations to video viewability detection.
- Collaborated with different teams across the technological stack to develop and maintain a wide range
 of features of our ad software solutions.
- Developed bot detection algorithms and other features for ad fraud prevention.

Qualcomm San Diego, CA

Software Development Intern

Jun 2013 - Aug 2013

- ◆ Built Python GUI tool that expedites the creation of software change requests through API calls and sophisticated data manipulation.
- ◆ Implemented enhanced data analysis features of a Data Miner in C that improves the accuracy of RF software implementations.

Labatt Food Service

San Antonio, TX

Software Development Intern

Jun 2012 - Aug 2012

- ◆ Built web application using ASP.NET to analyze data, determine key limitations of forecast system, and develop algorithmic hypotheses.
- ♦ Implemented forecasting algorithms in VB.NET to accurately predict product demand and overcome pitfalls of previous system.

Skills/Interests

Technical: Swift, Python, Java, Javascript, iOS, Android, Kotlin, C++

AWS, Serverless, MEAN, Django, Elm, MATLAB, LATEX

Academic: Mobile Development, Computer Security, Web Development

Language: Fluent in English, Spanish, and Portuguese **Extracurricular:** Soccer, Theta Chi Fraternity, Cryptocurrency