

## OBJECTIVE

Seeking a full-stack Software Engineering role, in Silicon Valley, starting in September 2015.

Over 5 years of Tech / Product experience in Investment Banking Technology and Web Startups.

## CONTACT



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Mountain View, CA - 94043

## PORTFOLIO

[www.lloyddsilva.com](http://www.lloyddsilva.com)

## SOCIAL

**LinkedIn**

[www.linkedin.com/in/lloyddsilva](http://www.linkedin.com/in/lloyddsilva)

**Twitter**

[www.twitter.com/lloydjsilva](http://www.twitter.com/lloydjsilva)

**Github**

[www.github.com/lloyddsilva](http://www.github.com/lloyddsilva)

# Lloyd D'Silva

## EDUCATION

**Carnegie Mellon Silicon Valley**, Mountain View, CA Aug 2014 – Aug 2015

Masters of Science in Software Management. Current GPA 4.0/4.0.  
Technology Product / Process / Project / Finance Management

**Founder Institute**, San Francisco, CA Jun 2013 – Sep 2013

Startup Pre-Acceleration Program.  
Ideation, Customer Development, Legal & IP, Hiring, Product Development, Sales & Customer Acquisition, Revenues, Marketing & Fund Raising

**National University of Singapore**, Singapore Aug 2004 – May 2008

Bachelors of Computing (Honors) in Computer Engineering with minor in Financial Math.

## WORK EXPERIENCE

**Graduate Assistant** at Carnegie Mellon Silicon Valley Jan 2015 – Present

Building a full-stack Web and Android app for fire-fighters and commanders, to coordinate emergency response during fires. Integrating the system with a wearable vest to track vital statistics of first responders and ambient conditions on the scene.

**Founder (Product / Tech)** at HomeSquare Labs, Singapore Mar 2013 – Aug 2014

Built a neighborhood & apartment level social network to help residents in Singapore mutually discover, communicate and bond with each other. Accessible at <http://www.homesquare.co>

**Asst. Vice President** at Barclays Capital, Singapore Mar 2012 – Mar 2013

Responsible for Software Requirements, Execution and Delivery of all APAC requirements around Sales Trade Capture for a subset of investment banking products – government bonds and interest rate derivatives.

**Analyst** at Barclays Capital, Singapore Mar 2010 – Mar 2012

Software Engineer (Java) for APAC requirements related to Sales Workstation – a Sales Trade Capture platform used by Sales, Operations and Finance globally.

**Graduate Rotation Program** at Barclays Capital, Singapore Aug 2008 – Mar 2010

Rotated among 3 technology teams for 6 months each spanning – Sales Quick Wins Technology, IT COO Office, Business Intelligence Technology. Delivered a wide range of technology projects on Java, ASP .Net, Excel VBA, SQL Server Business Intelligence.

## SKILLS

**Technical Skills** – Expert: Java, SQL; Intermediate: Ruby on Rails, Node JS/JavaScript, Android; Basic: iOS; Misc: Heroku, Bootstrap, Git, Excel VBA

**Product Management Skills** – Customer Interviews, User Stories, Requirements Prioritization, Software Product Strategy, Software Financials, Process & Project Management

## AWARDS

Awarded Software Management Fellowship from Carnegie Mellon Silicon Valley for deep technical and entrepreneurship background.

Special Commendation from APAC CIO of Barclays Capital for developing a system to track whereabouts of all Japan-based employees and family members in the aftermath of the Tohoku Earthquake in 2011.