Edward Mehr

1010 Pico Blvd. Santa Monica, CA 90405 . (949) 266-4898 . sina@cyberpunklab.com

WORK EXPERIENCE

Cyberpunk Lab, Venice, CA | Dec-2014 to Present
Founder and CEO
Software engineering consulting in DevOps and Security. We help startups and mature organizations such as SpaceX, design, develop, and maintain software deployment and site reliability solutions. We deployed and maintained servers with few million active users.

Cloudwear, Santa Monica, CA | Feb-2015 to May-2016
CTO & Founding Engineer
Cloudwear provides authentication solutions that allows for multiple verification factors with zero extra inconvenience to users. We have been recognized as an innovation in the security space on the main stage of TED and was chosen as top 6 startup in TechCrunch disrupt. We have a pending patent for frictionless auth and agreement with many internet providers to use unique, hard to spoof signals for authentication.

SpaceX, Hawthorne, CA | Jan-2014 to Mar-2015
Software Engineer
Implemented a distributed test frameworks to assure quality without disrupting rapid deployment cycle of only a week.

Yahoo, Santa Monica, CA | Aug-2013 to Jan-2014
Front End Developer - Intern
Used Node.js and BackBone to develop dynamic front end widgets for movies, music, OMG, and TV portals.

Grab Games, Los Angeles, CA | Jun-2013 to Aug-2013
Software Engineer - Intern
Developed and maintained map-reduce operations for mobile analytics service using Node.js on Mongo DB.

Google, Santa Monica, CA | May-2013 to Jun-2013
Software Engineer - Intern
Worked on a machine learning pipeline to predict ads viewability based on each ad's features - Reservation team in Ads department.

Kuapay, Santa Monica, CA | Oct-2012 to Mar-2013
Software Engineer
Developed and maintained authentication and transaction server using ruby

Microsoft, Mountain View, CA | May-2011 to Sep-2011 & Bellevue, WA | May-2012 to Sep-2012
Software Development Engineer - Intern
Developed Notes View and parts of Presenter View for PowerPoint in iOS - PowerPoint for Mac team.
Developed trending topics view, and voice search for Bing search app in windows 8 - Bing Experiences team.

University of Southern California, Los Angeles, CA | May-2010 to Jul-2010 | Aug-2011 to Dec-2011
Statistical Machine Learning & Artificial Intelligence Researcher
Used linear and non-linear dimensionality reduction algorithms in CSDP and MATLAB to find correlation between genes and birth place
Researched pedagogical patterns in online educational forums using statistical machine learning techniques

Sony Electronics, Middle East | June-2006 to August-2007
Product Marketing Manager, Portable Audio, Media & Energy Products & IT
Conducted market research studies and sales reports analysis, Established and developed new distribution channels.

EDUCATION

University of Southern California (USC), Los Angeles, CA | 2009 to 2013
B.S. Candidate, Computer Science & Business Administration | GPA: 3.8

TECHNICAL SKILLS

Currently programming in GO and C# for the most part and familiar with all parts of web stack. I use DevOps tools such as Puppet, Chef, and Kubernetes on daily basis. Python is my calculator. I spend a lot of my free time on statistical machine learning using python.

INTERESTS

Reading Hacker News, Watching documentaries , Surfing, Socializing, Swimming and Cycling