

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 coding in GO and C# but 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 my free time on statistical machine learning, number theory, and complex analysis using python.

INTERESTS

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