

# Vignesh Palaniappan

Software Engineer

Data Scientist

Product Manager

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## Experience

### Software Engineering Intern - Jet.com

(June 2016 - September 2016)

Developed software for market intelligence team using inversion of control in a .NET environment. Worked with F#, SQL, and Javascript.

### Frontend Developer Intern - Map My Customers

(December 2015 - March 2016)

Developed and designed the web platform using AngularJS, HTML5, CSS. Also worked with Google API's, Parse, SQL database design, and Javascript workflow tools.

### Co-Founder - HackDavis

(November 2015 - Present)

Organized 24 hour hackathon which hosted over 300 students. Worked with university, companies, and nonprofits to throw first fully funded UC Davis hackathon.

### Tech and Marketing Director - NCYA

(August 2013 - Present)

Youth leader in charge of promoting and marketing global events to maintain Indian cultural heritage.

## Projects

### Refleq (February 2016)

An iOS application that allows people to mindfully journal and reflect on their daily lives.

### NutriPad (September 2015)

An iOS application that assists dietitians with medical calculations.

### UClimate (August 2015)

Weather app for UC Campuses has over 200+ downloads.

### Typebehavior (July 2013)

Smartphone app that helps prevent coronary heart disease amongst South Asians.

### UC Davis Class of 2018

Computer Science

Technology Management

ECS 20 - Discrete Mathematics

ECS 30 - Programming Solving

ECS 40 - Software Development

ECS 50 - Computer Organization

ECS 60 - Data Structures

ECS 120 - Algorithm Design

ECS 165 - Database Systems

MGT 140 - Tech Enterprise

### edX Courses

Data Science Orientation

Querying Data with Transact-SQL

Analyzing and Visualizing Data with Excel

Statistical Thinking for Data Science

### Achievements

Recruited NCAA Athlete

Eagle Scout

Wharton Ambassador

### Organizations

Delta Sigma Phi Fraternity

Monta Vista Class of 2014

### Languages

English | Tamil | Spanish

### Skills

Python



AngularJS



HTML5



CSS



C++



F#



SQL



Sketch

