# Jeffrey Dinh

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**December 2015 to Present: iOS Developer** – Member of OC iOS group and OC NSCoder Night. Completed Stanford's CS 193p iPhone course. Registered member of Apple Developer's Program.

- Graphing Calculator App
- Drop it Game App
- Trax Map Location App
- Smashtag Twitter App
- FaceIt Custom Draw and Gestures App
- Hacker Rank Algorithms and Data Structures

**July 2016 to July 2016: Shop.com Hackathon, ##Devpost** – Implemented Shop.com's category and products API to display shopping data to consumers.

**June 2016 to June 2016: Knurld Voice Biometrics Hackathon, ##Devpost** – Implemented Knurld's voice biometric API for user authentication in an app.

- Hackathon Winner: - Best in Show

**April 2016 to June 2016: Software Engineer Intern, ##GoVyrl, Inc.** – Worked on front and backend. Wrote unit testing using Mocha, Chai, and Istanbul. Built a custom admin portal with user login authorization using Sails.js framework. Implemented Swagger-ui API docs. Implemented policies to prevent unauthorized access to endpoints via login with Google Oauth.

- Built custom backend admin portal from scratch.

**April 2016 to April 2016: Data Science Hackathon, ##University of California, Irvine** – Built a custom backend with JavaScript. Read and clean millions of rows of Android data using R. Stored data into Postgres database and displayed data visually using AJAX calls and D3.js. Visual data showed the most popular Android device and version in a certain area for developers to target their apps to.

- Link to repo

**December 2015 to March 2016: Front End Developer, ##Free Code Camp** – Received the front end certificate from FreeCodeCamp, verified completion of advanced algorithm scripting challenges and front end development projects. Member of FreeCodeCamp meetup. Projects completed:

- Personal Portfolio Page
- Tribute Page
- Random Quote Machine
- Local Weather Page
- Wikipedia Viewer
- Twitch.tv JSON API Page
- JavaScript Calculator
- Pomodoro Clock
- Tic Tac Toe Game
- Simon Game
- Timestamp Microservice
- Header Parser Microservice

**December 2014 to June 2015: Supervisor, ##Studio Plaza Apartments** – Front lobby supervisor. Fixed computer, internet, printer, and TV problems for residents.

- Used iPad app to monitor cameras for security.

**January 2014 to June 2014: Data Entry Operator, ##Nhan Hoa Clinic** – Medical drugs data entry.

- Store medical data using hospital's internal technology.

iOS and Mobile Development Certificate, University of California, Irvine, 2016
Bachelors Chemistry, University of California, Santa Barbara, 2015