# Harshul Mulchandani

## Education

May 2017 Bachelor of Science, The University of Southern California, GPA – 3.5. Computer Science & Business Administration

#### Skills

Languages Java, JavaScript, JQuery, React, Node.js, PHP, Ajax, C, C++, Python, Swift, Objective-C, & SQL

Tools Android Studio, Xcode, Web Application Development, Eclipse, Visual Studio, Wireshark, MySQL, WAMP, VirtualBox, Robot Operating System & Microsoft Office Suite

Courses Data Structures Large Scale Systems Startup Launchpad Multithreading/Networking Algorithm Design **Business Finance** Object Oriented Design Software Engineering Artificial Intelligence

# Experience

May Software Development Engineer Intern, EXPEDIA INC, San Francisco, CA.

2016–August • Worked on the Hotwire iOS Growth team

2016 • Led the first mobile, cross-platform integration using React Native

Developed and integrated Hotwire's Profile Page for production on iOS and Android

Contributed to Open Source: techblog.hotwire.com/author/t-hmulchandani/

January Co-founder, TANDEM PARKING, Los Angeles, CA.

- 2016—Present Leading engineering and marketing to design & develop the mobile application
  - Backed by the USC Startup Incubator
  - o www.tandemparking.co

May Web Application Developer Intern,  $20^{TH}$  Century Fox, Century City, CA.

- 2015-August Spearheaded development of a web application to automate user management 2015 • Implemented RESTful, n-tier, and scalable architecture web-services
  - Developed Fox Eats and won Most Unique Pitch at HP Hackathon

June 2014 - Software Test Engineer Intern, Sonos, Santa Barbara, CA.

- September o Investigated, logged, and triaged bugs to determine root cause and establish prioritization
  - 2014 Used Wireshark for packet sniffing to troubleshoot speaker networking issues
    - Helped integrate new online music streaming services to Sonos wireless speakers
    - Planned and executed in an Agile, Scrum environment

### Leadership

August 2015- Viterbi Presidents Council

March 2016

August 2015 - Corpus Callosum Executive Board

July 2016

December TEDx USC Speaker

2015

- Los Angeles, CA 90007

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