# Harshul Mulchandani

### Education

May 2017 **Bachelor of Science**, The University of Southern California, GPA – 3.5. Computer Science and Busness 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, & 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 iOS Growth team in Hotwire

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 product
  - Backed by the USC Startup Incubator
  - o www.tandemparking.co

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

- 2015–August o 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

### 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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