# PHANEENDRA MARYALA

Apt 306, 308 108<sup>th</sup> Ave NE, Bellevue, WA-98004 | (213) 458-2409 <u>pvmaryala@gmail.com</u> | <u>Portfolio-Website</u>

# **EDUCATION**

### University of Southern California, Los Angeles

May 2015

M.S. in Computer Science

#### Jawaharlal Nehru Technological University, Hyderabad, Telangana

May 2013

B. Tech in Computer Science & Engineering

#### **EXPERIENCE**

**Expedia CarRentals**Software Developer

Bellevue, WA

Technologies: Ember, NodeJS, React, HTML5, Ruby, Python, Postgres.

- Developed the Review system end to end which includes Database Architecture, API service and the UI widget.
- Developed multiple features with a 100% test functionality for the One Stack which includes 3 brands on one code base.
- Migrated the user microservice API from Ruby to Node app, integrated google sign-in with one-tap login and google maps feature on the website.
- Developed the deep linking of the search page url, heart feature to save favorites in user My List and the bookings portal for the suppliers to edit or view the past, future and cancelled bookings.

Yellow Pages

August 2015 - December 2018

Software Developer

Glendale, CA

Technologies: AngularJS, BackboneJS, HTML5, React, Ruby.

- Developed photo editor feature as a widget which can be used by Sales YP website and YP website as customer facing tool.
- Developed widgets to ingest in different applications, Coupons widget where you can create, update, delete or view all coupons which is ingested now in 5 different applications and talks to different data systems.
- Developed the Category Search into one single search as a part of Innovation challenge at YP. Improving the Search Engine
  Optimization methods over the YP website which involves the factors for improving performance.
- Worked on the migration of applications to 100% https traffic and implemented the YP Category Heat Map based on user search query.

Yellow Pages January 2015 – May 2015

Software Intern Glendale, CA

• Implemented Tracking feature for third party data providers for on YP website and implementing to add a cover photo and for a business listing page. Worked on project in reducing the time to load the website to 4 secs.

Shutterfly Inc. May 2014 - August 2014

Software Developer Intern

Technologies: Java, Spring MVC, HTML, JavaScript.

San Francisco, CA

• Implemented reorder and return functionality with an end-to-end functionality for the existing tool for Shutterfly mobile website and website. Worked on performance benchmarking on apache spark, order management system.

#### **PROJECTS & ACHIEVEMENTS**

- Developed the Reviews and Stations Microservice in Node and the widgets on the Landing pages at CarRentals.
- Developed complete website and application for a Non-Profit Organization 'Women at Work'.
- Developed two Android Applications 'Stock Exchange App' and 'Weasely Clock App'.
- 3rd place in YP-Hackathon 2016 Interactive feedback screenshot. Codeforces rating of 2134
- Winner of YP-Innovation Challenge Came up with a new Business Model and developed prototype for categories like home Services, parties etc. which increased the revenue by \$1 million for first 3months.

# **TECHNICAL STRENGTHS**

Computer Languages C++, Ruby, Python, JAVA

**Databases** MySQL, Microsoft SQL, IBM DB2

Web Languages JavaScript, AngularJS, Ember, React, HTML5, CSS3

Platforms / Tools Linux, GIT, IntelliJ