(213)806-0560 madhurigeetha33@gmail.com

# PROFESSIONAL EXPERIENCE

#### Sunnyvale, CA, VerizonMedia(YAHOO!) Software Dev Engineer II(IC3)

01/06/2020-present

- Implemented various features as part of revamp of Privacy Dashboard with new design and technologies.
- · Worked on TCF(Transparent Consent Framework) 2.0 workflow.
- · Implemented GDPR, LGPD trap pages for reg and non-reg users.
- · Fixed critical bugs and worked on improvements in Jurisdiction SDK's for CCPA changes.

### Palo Alto, CA, VMware Inc

#### Member of Technical Staff III

08/01/2018-01/03/2020

- · Worked as a web application developer for VxRail, a hyper-converged infrastructure system developed jointly by VMware and Dell EMC, automates and simplifies the setup, deployment, and operation of VMware vSphere and vSAN.
- · Implemented various VxRail features like customized hostname and IP, 2-node ROBO, multi-node expansion, TOR switch, into VC Plugin.
- · Implemented Recommendation Engine functionality for VUM 2.0

# Palo Alto, CA, VMware Inc

#### Member of Technical Staff II

02/27/2017-08/01/2018

- · Redesigned and implemented VxRail multi-node addition functionality that greatly enhanced the stability/scalability of the product.
- Designed and implemented User Interface for VxRail life cycle management system which manages the upgrade Santa Clara, CA, Cloud Physics Inc UI Engineer 06/27/2016-01/01/2017
- · Designed and implemented emails for clients.
- · Developed various web pages with dynamic data which is consumed by Marketing and Sales Team.

### Palo Alto, CA, TIBCO Software Inc

### Web Developer Intern

06/22/2015-12/11/2015

- · Followed best practices to design, build and maintain TIBCO intranet properties.
- · Gained experience working in fast paced environment with cross-functional teams.

# **SKILLS**

Web Technologies : React, GraphQL, Redux, Javascript, Angular, Ember, HTML5, Css, Sass

Programming Languages : Python, Java, UNIX Shell Scripting, Object Oriented Design

Tools/technologies : Docker, StoryBook, WebPack, npm, Git, Github Pages, Visual Studio Code

Database : MongoDB, MySQL

Soft Skills : Problem Solving, Project Management, Team Coordination

**EDUCATION** 

#### Santa Clara, CA Santa Clara University

Sep '14 - Jun'16

Master of Science, Computer Science and Engineering, 2016

GPA: 4.0/4

**Courses:** Mobile Application Development, Web Technologies, Database Systems, Design and Analysis of Algorithms, Operating Systems, Object Oriented Analysis and Design, Computer Networks.

### **PROJECTS**

# **MTrack App**

**Intention Timer** 

Mar'15 - Jun'15

- Finance tracker, team of 2
- Features: Form data, list view, calendar view, map view with google maps landmark
- EmberJS, JavaScript, MySQL, jQuery, CSS, HTML5

### Weather App

Jan'15 - Mar'15

Jan'15 - Mar'15

- Weather App, with dynamic weather forecast
- Features: search places, display weather info, C/F conversion, navigate multiple places
- EmberJS, JavaScript, HTML5, CSS, Git

# MovieList

Mar'20 - Apr'20

■ **Features:** displays list of movies, user can click to get detail information for each movie.

■ Features: Select category of activity, enter activity

details, Add Activity, Start Timer, Log Activity

 React hooks, ReactRouter, ContextAPI, JavaScript, HTML5, CSS, Git

Developed timer site to log user activity

JavaScript, HTML5, CSS, Git