### KALIKALYAN DASH

San Jose, CA | +1(669)-(210)-(4023)

linkedin.com/in/dashkk/ | github.com/DashKalikalyan | kkdgrece@gmail.com

### **Objective**

Seeking a position as a Government Office Assistant with Associated Students

**Education** 

## MS in Computer Software Engineering

San Jose State University, San Jose, CA

Expected Graduation May 2019

### **Relevant Coursework:**

Data Structures and Algorithms in C++, Enterprise Software Platforms, Cloud Technologies, Enterprise Distributed Systems

## B Tech in Electrical Engineering, GPA: 3.73

May 2015

Veer Surendra Sai University of Technology, Burla, Odisha, INDIA

### **Extra Curricular Activities**

- Volunteer, Social Service Guild, Veer Surendra Sai University of Technology, Burla
- Voluntary Blood Donor, Indian Red Cross Society (IRCS)
- Sports Secretary, Atri Hall of Residence, VSSUT, Burla, Sambalpur, Odisha

#### **Technical Skills**

**Programming/Scripting Languages:** C, C++, Python, SQL

Web Technologies/Frameworks: HTML, CSS, Bootstrap, JavaScript, TypeScript, jQuery, Angular, NodeJS

Operating Systems: macOS, Unix, Windows, Linux

ETL Tool: IBM InfoSphere DataStage

Databases: Oracle 10g, MySQL, Firebase (NoSQL), MongoDB

## **Experience**

## Application Development Analyst, Accenture PVT LTD, Bangalore, INDIA

Nov 2015-May 2017

- Detected and handled errors and improved processes in database system (Oracle 10g)
- Managed incidents and problems in ETL process (IBM InfoSphere DataStage)
- Managed live deployment, major releases in the project (QlikView)

# **Personal Projects**

# My food - A Shopping List App (Angular5, TypeScript, HTML5, Bootstrap, NoSQL)

- Built a single page application (SPA) using Angular5 and TypeScript that manages recipes and shopping list.
- Added new recipes and edited the added ones. Manipulated both the sections in any way possible
- Learnt important concepts such as modularization of components, lazy loading, AOT and state management using NgRx. Used Firebase. Hosted it in AWS S3.
- http://kkd-shopping-list-angular.s3-website-us-east-1.amazonaws.com/

## Krello - A Todo App to manage your responsibilities (Angular5, NodeJS, ExpressJS, MongoDB, MongooseJS)

- Built a fully fledged web app in Angular5 and TypeScript for todo management for any user
- Provided the user with a complete experience todo management where todos can be added, deleted, updated and status of can be changed upon completion
- Got hands-on on different npm modules which are essential to create web apps

### **Certifications:**

- Angular 5 (formerly Angular 2) The Complete Guide, Udemy, Nov 13 2017 https://www.udemy.com/certificate/UC-I8TW3PMJ/
- The Complete Node.js Developer Course, Udemy, Nov 24 2017 <a href="https://www.udemy.com/certificate/UC-CEE8ALQD/">https://www.udemy.com/certificate/UC-CEE8ALQD/</a>
- React 16 The Complete Guide, Udemy (Continuing)