# Bijaya Manandhar

Software Developer

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I am a self-motivated **Software Developer** specialized in front-end and back-end development with experience in different fields including teaching and working in teams.

Seeking to work as a **Full-stack Developer** · Willing to relocate, or work remotely · US citizen.

#### **♦ KEY SKILLS**

> Languages & Frameworks: JavaScript, Python, Ruby, HTML, CSS, NodeJS, ExpressJS, Django

> Management & Deployment: Git, Github, Heroku, Command-line

➤ Libraries & Databases: JQuery, Bootstrap, SQL, MongoDB, PostgreSQL

> Methodologies: Object Oriented Language, MVC Pattern, Test Driven Development,

Responsive Design, Authentication, User Stories, Wireframing,

Agile Development/Scrum

#### **♦** EXPERIENCE

> Cashier: Grocery Outlet, Alameda (9/2017 - 12/2018)

A platform where I was always able to keep customers happy with greeting and other services.

- Greeted customers visiting the store.
- Worked as cashier at cash register.
- Successfully fulfilled responsibilities of rearranging and fronting of commodities.
- Checked and managed to reorder different items for stocking.
- > Freelance Developer: Freelancer (1/2017 12/2018)

Created and Deployed several Web applications from scratch using different technologies

- Web applications that uses front-end technologies and displays current weather of the city user want to know of.
- App developed by using different technologies to render randomly generated inspiring quotes which then can be posted to users' social media account directly.
- Different static web-sites.
- > Private Tutor:: Math Tutor (1/2010 10/2016)

Taught math to HS students in the SF Bay Area on one-on-one basis.

- Tutored students who struggled with math at High Schools.
- Helped students at Learning Center at Peralta Community College who were not able to submit math homeworks based on computer puzzles.
- Helped clients of Oakland Rehab Center by visiting their houses, libraries and other resources in order to get them study materials and ready to appear in the tests they needed to take.

#### ♦ PROJECTS

- > My Organizer: World News, Weather and Famous-Quotations In a Single App
  - A website created and deployed by using the technologies such as <u>JavaScript</u>, <u>NodeJS</u>, <u>ExpressJS</u>, <u>jQuery</u>, <u>and MongoDB</u>.
  - Takes input from several API libraries and displays by navigating thru the Nav Bar.
  - Signed in users may save and/or delete the data thus received.
  - Hyperlinks to <u>Launch</u> and <u>Repository</u>.

- > Story Teller: A Website for Writers and Readers
  - Web application that allows signed in writers to post articles for public to read.
  - Signed in readers may post comments on the articles they read, may edit or delete the comments once they posted.
  - Writers may keep or delete the comments they receive.
  - Languages and technologies used: JavaScript, HTML, CSS, Bootstrap, Jguery, Django and MongoDB.
  - Hyperlinks to <u>Launch</u> and <u>Repository</u>.

## > Random Quote: An Inspiring Website

- An artistically created website by using public API library to display inspiring quotes delivered by different famous persons of the world.
- Users may read the quotes, then post straight to their social media such as FaceBook and Tweeter if they want.
- JavaScript, HTML, CSS, Bootstrap, Jquery are the technologies used in creating the application.
- Hyperlinks to Launch and Repository.

### > Weather App: Weather tracker

- An app that provides the current weather situation of any city that user wants of.
- JavaScript, HTML, CSS, Bootstrap, Jquery are the technologies used, A public API library has been used for obtaining the data in JSON format.
- Hyperlinks to Launch and Repository.

#### **♦** EDUCATION

- ➤ Web Developer Immersive: General Assembly, San Francisco (10/2018 02/2019)
  - Full time student in Web Development Immersive program that included 480+ hours of in-person professional training over 12 weeks.
- ➤ Bachelors of Science: Tribhuvan University, Kathmandu
  - A full time comprehensive three year course acknowledged by US and all other countries with Physics and Math as major.