**SURESH MAHATO 512-501-9409 sxmahato@gmail.com**

**SUMMARY**

* Highly motivated and progress driven individual waiting to utilize technical skills and resources for the achievement of organizational goal in the field of engineering.
* Demonstrate exceptional initiative and problem-solving capabilities in complex web design application.
* Formulate and execute progressive studies and analyses that deliver practical solutions to project requirements.
* Excel in leadership roles as well as independent/team member positions.
* Proven abilities in computer languages, data interpretation and wed design.
* Hands on experiences on HTML, CSS JavaScript, jQuery, API, AJAX, Node.js, express and reacts
* Authorized to work for any employer within United States.
* Fluent in Hindi and Nepali.

**STRENGTHS/ TECHNICAL SKILLS**

* HTML
* CSS
* Bootstrap
* Materialize
* JavaScript
* jQuery
* Ajax
* Json
* Mement.js
* API
* Express
* Reacts
* Mongo/

mongoose

* Restful API
* Node.js
* PHP
* SQL
* Reacts
* Laravel
* Python
* Handlebars
* Heroku
* Git/Git Hub

**PROFESSIONAL EXPERIENCE**

* **Project 2: Lit – Fit App:**

This was our second project as a full stack developer where we use both frond-end and back-end techniques to accomplish this task.

The main purpose of the project as to solve the problems of book tracking technique.

Our app aims to track the pages and books our user stores with us.

Please follow the git hub links to know more about how this app works.

<https://github.com/tp222/Project-2.git>

* **Project 1: My Daily Dash:**

This was our first group project where were created an app for user's daily activities.  
The purpose of this project was to give user an app for their routine management so that   
they can accomplish their daily goal on time.  
Another interesting fact about the project was to give user rewards points if they achieve their goal on time.

We used firebase database and google authentication for user's data management. Managing data on firebase and providing log in information to user's identity were the most challenging parts of this project.  
However, several hours of rigorous of work team members achieved these goals and we feel very proud of our teamwork.  
Follow the link below for more detail information: <https://github.com/whereispolaris/firebase-application.git>

* **Train Scheduler:**

This was another interesting project that I worked on to display the time schedule of any train system.  
I utilized JavaScript, jQuery and Moment.js to achieve this goal.  
Working with moment.js was another interesting fact that I learned during this project.  
Most Challenging part of this project was to set up time updates of the train schedule which i achieved with moment.js.

Here is the link of the project: <https://github.com/suresh7127/Train-Schedule.git>

* **Gif Tastic:**

This was my best project and i feel so proud that I achieved this goal.  
Although, it was a bit challenging, i am happy to show that hard work let us accomplish our goal.

I used giphy API and Ajax call to achieve this goal.  
Getting the Json data and implementing it with my project with associated key were very difficult to achieve.  
However, the knowledge that I gained during my course work at UT Austin coding Bootcamp help to attain those goal.

Here is the link of the app:

<https://suresh7127.github.io/GifTastic/>

**PROJECT HIGHLIGHTS:**

* **Lit-FIT App:** Second project as a full stack developer.
* **Daily Dash:** Created first project along with other team member during UT Austin coding boot camp.
* **Train Time:** Designed train time repository for train schedule.
* **Gif Tactic:** worked on giphy API to create a and locate animal Gif.
* **Crystal Collector:** developed crystal collector game for boot camp assignment.

**EDUCATION, ADDITIONAL TRAINING & POSTER PRESENTATIONS:**

Full Stack Developer: UT Austin Bootcamp.

MS – Biology, Texas State University, San Marcos, TX

BA – Biology, Wichita State University, Wichita, KS

BS – Microbiology, Tribhuvan University, Kathmandu, Nepal

* Texas State Hazardous Waste Training & Refresher – Texas State University, San Marcos, TX
* Attended National Conference – Nepal Association for Medical Laboratory Sciences, Kathmandu, Nepal
* Water Quality & Waterborne Diseases Symposium – Tri-Chandra College, Kathmandu, Nepal
* Presenter – Evaluation of the Patient Education Process within Small Practice Groups, Texas State University, College of Health Professions, San Marcos, TX
* Presenter – Imaging Kidney and Eyes from *Danio* *rerio* using Confocal LSM, Texas State University, Department of Biology, San Marcos, TX