SONA SHRESTHA

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GitHub: https://github.com/sona29 Portfolio: https://sona29.github.io/react-portfolio/

Visa status: Permanent Resident Availability: Full time

CAREER SUMMARY

Full Stack Web Developer with passion in learning and creating websites. Proven ability to work in the backend and front end section of a website. Experience in managing web projects as well. Educational background in computer science.

TECHNICAL SKILLS

Browser Based Technologies: HTML, CSS, JavaScript, ¡Query, Responsive Design, Bootstrap, Local

Storage, Session Storage, React API Interaction: API, JSON, AJAX

Server Side Development: Node.js, Express.js, GraphQL

Database: SQL, MongoDB

PROJECTS

Little Pony http://fierce-basin-74798.herokuapp.com/

- Little Pony is an ecommerce website for buying and selling used baby clothes and accessories.
- Registered members can buy and sell clothes.
- *Technology used:* Node.js, Express.js, MongoDB, Mongoose ODM, GraphQL, Bootstrap, Authentication(JWTS), Stripe, React, Deployed using Heroku with data
- Github repo: https://github.com/sona29/little-pony

Procrastination Tracker https://procrastination-tracker.herokuapp.com/

- Procrastination tracker is an easy to use task tracking app. This app allows you to track projects that you have been procrastinating.
- You can enter project details with its due date. The project can be broken down into smaller achievable tasks.
- *Technology used:* Node.js, Express.js, MySQL, Sequelize ORM, npm package: add2calendar, Folder structure that meets MVC paradigm, Bootstrap, Authentication(express session & cookies), Handlebars, Deployed using Heroku with data
- Github repo: https://github.com/sona29/procrastination-tracker

What's in my pantry? https://sona29.github.io/whats-in-my-pantry/

- 'What's In My Pantry' is an easy to use, all-in-one recipe search app that will display recipes based on a list of food items that are currently in your pantry. This app will allow you to check against a set list of allergies and dietary requirements.
- As a bonus, the app will present you with a fun cat fact to keep you and your guests entertained while cooking.

- *Technology used:*HTML, CSS, JavaScript, Server side API (Edamam Recipe Search API and Cat Fact API), jQuery, bootstrap, google fonts, font Awesome, local storage.
- Github repo: https://github.com/sona29/whats-in-my-pantry

Weather Dashboard https://sona29.github.io/weatherdashboard/

- This project is a weather dashboard to view weather conditions according to the city. This project uses OpenWeather One Call API to retrieve weather data for cities. When a user searches for a city name, it gives the current weather followed by a 5-day forecast. It displays temperature, wind and humidity and icon representation of weather conditions. It also displays the current UV index.
- The searched city is also stored in local storage so a search history can be maintained. When clicking on the stored city name, again current and future temperature is displayed.
- *Technology used:* HTML, CSS, JavaScript, Server side API (OpenWeather), jQuery, bootstrap, google fonts, font Awesome, local storage.
- Github repo: https://github.com/sona29/weatherdashboard

Code Quiz https://sona29.github.io/codequiz/index.html

- This assignment was done to learn web api's. This project is a timed code quiz. The total time of the quiz is 120 seconds. There are a total of nine questions. The next question is displayed only when the user clicks on the correct answer.
- The user can also save their score when the quiz ends. The score is saved in local storage. The user can see their saved score when clicking on 'View High score'. The highest score is displayed first.
- *Technology used:* HTML, CSS, JavaScript, local storage.
- Github repo: https://github.com/sona29/codequiz

EXPERIENCE

Implementation Officer

July 2017 – Current

Winc Australia, Mascot

- Creation of new accounts with credit applications, additional account Sold to/Ship to Re-activations of accounts
- Amendments of existing customer master data
- Answering incoming calls to the NCIT toll free number
- Creating NetXpress Logins
- PO logic creation
- Uploads of new and existing master data
- Mapping of accounts for VOE4
- Creation of Salesforce accounts
- CMIR creation

Team Lead Oct 2014 – July 2016

EbPearls Pvt. Ltd, Nepal

- Take ownership of the project in terms of quality and timely delivery wise.
- Conduct risk analysis; identify potential risks and challenges associated in the project.
- Make required study for the project and assist Developer/Designer/QA with research if required.

- Check feedback of clients; identify bugs and RFCs in the feedback.
- Generate queries in case there is any confusion in understanding the project.
- Facilitate in team growth.
- Preparing storyboard for the project
- Manage projects for Australian agencies like The Web Showroom, Yell Creative and Folke Army

Programmer (WordPress)

June 2011- Sept 2014

EbPearls Pvt. Ltd, Nepal

- Understanding of the project description.
- Preparing the outline and questionnaire for the project.
- Update daily tasks status.
- Verify the physical and logical document prepared by QC.
- Ensure the completion of the project on time.
- Communicate with Project Manager/ Team Leader in case of difficulties while performing jobs.
- Participate in meeting with the team members daily.

EDUCATION

Certificate in Full Stack Web Development : University of Sydney

A six month intensive program focused on gaining technical programming skills in HTML, CSS, Javascript, JQuery, Bootstrap, React, MySQL, MongoDB, Express.js, Node.js, GraphQL

Bachelors in Computer Engineering: Kantipur City College, Nepal

A 4-year engineering course combining software-related classes in networks, operating systems and programming languages with hardware-related courses covering memory components, microprocessors.