SONA SHRESTHA

Address: U2/161 Targo Rd, Girraween, 2145

Phone: 0424912227

Email: sona.shrestha004@gmail.com

LinkedIn: https://www.linkedin.com/in/sona-shrestha-0603652a/

GitHub: https://github.com/sona29

Portfolio: https://sona29.github.io/portfolio/

Visa status: Permanent Resident

Availability: Full time

CAREER OBJECTIVE

To work as Entry Level Full Stack Web Developer. To join an organization that offers me a stable and positive working environment and motivates me to keep on learning and moving forward in my career.

EDUCATIONAL BACKGROUND

| 2021 - Current | Full Stack Developer, Coding Boot Camp Course, from collaboration between the University of Sydney and Trilogy Education Services (Australia) Pty Ltd |
|----------------|---|
| 2006-2011 | Purbanchal University, Kantipur City College, Nepal Bachelor in Computer Engineering |

PROFESSIONAL NARRATIVE

Implementation Officer

July 2017 – Current

Winc Australia, Mascot

- Creation of new accounts with credit applications, additional account Sold to/Ship to Reactivations 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 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 feedbacks 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

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.

TECHNICAL SKILLS

Browser Based Technologies

- HTML
- CSS
- JavaScript
- jQuery
- Responsive Design
- Bootstrap
- Local Storage, Session Storage

API Interaction

- API
- JSON
- AJAX

Server Side Development

• Node.js

PHP

Example projects done during coding boot camp:

1. Procrastination Tracker

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

URL: https://procrastination-tracker.herokuapp.com/

2. What's 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.

URL: https://sona29.github.io/whats-in-my-pantry/

3. Weather Dashboard

This project is a weather dashboard to view weather condition according to city. This project uses OpenWeather One Call API to retrieve weather data for cities. When a user searches for a city name, then it gives the current weather followed by 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), ¡Query, bootstrap, google

fonts, font Awesome, local storage.

URL: https://sona29.github.io/weatherdashboard/

4. Code Quiz

This assignment was done to learn web api's. This project is a timed code quiz. The total time of quiz is 120 seconds. There are total nine questions. The next question is displayed

only when user clicks on 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 scored when clicking on 'View High score'. The highest

score is displayed first.

Technology used:

HTML, CSS, JavaScript, local storage.

URL: https://sona29.github.io/codequiz/index.html

REFERENCES

Surya Maya Lama PHP Developer

Edelman Digital

Mobile no: +61470122766

Email: titungmaya@hotmail.com

Raju Kattel HOD, MCA

Kantipur City College

Mobile no: +977 9851061448 Email: rajukattel@kcc.edu.np