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### **SUMMARY**

Full-stack web developer skilled in JavaScript, React, Node.js and CSS. Transitioning from a Teaching background with a strong passion for problem-solving and lifelong learning. I love diving into code and then finally seeing it come alive. I enjoy creating maintainable, modular, and concise code as well as clean interfaces that are easy to navigate.

#### **SKILLS**

LANGUAGES: Javascript, HTML, CSS, SQL

FRAMEWORKS/LIBRARIES: React, Storybook, NodeJs, Express, Rails, SASS, MUI, Axios, WebSocket, Jest, Cypress, RSpec, JQuery, Ejs

DATABASES/VERSION CONTROL: PostgreSQL, Git

# **EDUCATION**

2021 to 2022 Lighthouse Labs, Canada (Ottawa)

Diploma of Full Stack Developer.

Lighthouse Labs is an immersive full-stack web development coding Bootcamp

Choudhary Devi Lal University, India 2010 to 2012

Master of Physics

Kurukshetra University, India 2007 to 2010 **Bachelor of Computer Science** 

# **PROJECTS**

**HEALTHY EATS** 2022

- \* Healthy eats is a useful application for users to choose specific meal plans, create shopping lists and track nutritional information.
- \* Responsible for developing the various features end to end, e. g. Search Recipe, Bookmark and Like a recipe, Shopping List etc.
- \* Used the Material UI library to quickly develop the clean and responsive user interfaces.
- \* Used the Fetch API and async/await features to build and consume the REST APIs.
- \* Team collaboration using GitHub.
- \* Tech Stack: React, Async Await Fetch, Sass, MUI, Node.js, Express, PostgreSQL.

JUNGLE 2022

- \* A full-stack e-commerce application built with Rails.
- \* Tested by RSpec and Capybara.
- \* Tech Stack: Ruby, Rails, PostgreSQL, HTML, RSpec, Capybara

INTERVIEWER SCHEDULER 2021 to 2021

- \* A React-based single-page application for users to book, edit and cancel interview appointments.
- \* It updated data using Reducer and custom hooks, made real-time requests to API by Axios and WebSocket.
- \* Test-Driven Development. Deployed unit test, integration test, and end-to-end test, with test coverage over 90%.
- \* Tech Stack: React, Axios, Sass, Node.js, Express, Websocket, Cypress, Jest, Storybook

2021

- \* TinyApp will be a web application that allows users to shorten long URLs, much like TinyURL.com and bit.ly do.
- \* Tech Stack: Express , Node.js, HTML, CSS.

RESOURCE WALL 2021

- \* Allow learners to save learning resources like tutorials, blogs and videos in a central place that is publicly available to any users.
- \* Tech Stack: Javascript, EJS, Sass, Html, PostgresSQL for database.

\* Team collaboration using GitHub. Lead project planning, avoid unnecessary git conflicts.

# **EMPLOYMENT**

#### LADY FLORENCE CONVENT SCHOOL, INDIA

High School Science Teacher 2016 to 2017

- \* Delivering lectures to groups of students and using advanced teaching techniques and problem solving skill to inspire and motivate them for higher level qualifications.
- \* Excellent time management skills to ensure targets are met and plans completed efficiently.

#### JANTA GIRLS COLLEGE, INDIA

Assistance Proffessor 2013 to 2015

- \* Responsible for carrying out teaching and research duties in physics subjects for BSc students.
- $\ensuremath{^{\star}}$  Involved in the research and designing of new courses and materials

# **AWARDS**

Career Launcher · BEST TEACHER AWARD 2017