Gurpreet Singh

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Surrey, BC

in SinghALGO

SinghALGO

Profile

Results-driven engineering manager transitioning to full-stack web development, combining proven technical expertise and leadership skills to deliver impactful digital solutions that drive business growth.

Skills

Languages

JavaScript, Ruby, HTML, CSS, Python, Java

NodeJS, ReactJS, Ajax, Express, EJS, jQuery, Bootstrap, ActiveRecord, Rails, SASS, Axios, Tailwind

FRAMEWORKS, LIBRARIES AND ENVIRONMNTS

TESTING

Storybook, Cypress, RSpec, Jest, Mocha, Chai

SYSTEMS, CMS AND DATABSES

SQL, Postgres, Git

Projects

2024 RecipeHub ♂

• Full-stack project, a recipe management single page application which allows users to view, create, edit, delete and favorite recipes.

• Tech stack: React, JSX, JS, NodeJS, Express, Postges.

2024 PhotoLabs ☑

• Full-stack project, a photo rendering single page application built using React which let users see photos for specific topics and like it.

Tech stack: React, JS, JSX, NodeJS, Express, Postgres.

2023 Tweeter

• Full-stack project, a mock twitter project which allows users to add and view their tweets.

• Tech stack: HTML, CSS, JS, jQuery, AJAX, NodeJS, Express.

2023 AirSale(Collaborative) ☑

• Full-stack project, mock-up of Craigslist, allows users to sell, buy, favorite and message users.

Tech stack: HTML, CSS, NodeJS, Express, Postgres.

Education

2023 – 2024

Vancouver, Canada

Diploma in Web Development Immersive Bootcamp

Lighthouse Labs

India Master of Business Administration (Finance)

Mahatma Gandhi Univeristy

India Bachelor of Technology (Control and Instrumentation)

National Institute of Technology

Professional Experience

2023 – present

Surrey, Canada

Self-employed

Emerald Events and Decor

• Successfully started a decor company providing creative solutions to clients.

Developed an online presence for the company, including a user-friendly website showcasing decorportfolio and services.

 Utilized digital marketing strategies, including social media campaigns to promote the company's services and expand its online reach.

2018 - 2023

India

Manager (Engineering)

Indian Oil Corporation Ltd.

- Oversaw terminal automation projects from inception to completion across five oil depots.
- Managed end-to-end responsibilities for electrical, mechanical, and civil works, demonstrating versatility and capability in handling diverse project lifecycles.
- Demonstrated problem solving and troubleshooting capability by negotiating with vendors to resolve conflicts and address issues such as payment discrepancies.

2014 – 2022

India

Technical Sales Engineer - Instrumentation Solutions

Tata Motors Ltd.

- Adapted sales techniques to specific clients and provided products based on individualized client needs. Succeeded in retaining clients by 70% and exceeded sales targets consistently.
- Conducted comprehensive technical demonstrations showcasing instrumentation products, highlighting their benefits to prospective clients' needs.
- Collaborated closely with engineering teams to understand client requirements and provide customized instrumentation solutions.