Kartavya Saini

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TECHNICAL SKILLS:

<u>Languages:</u> JavaScript, CSS3, HTML5, SQL, NoSQL, Typescript, Linux Fundamental, Bash Scripting

<u>Frontend Development:</u> React, NextJS, Redux, React Query, React Router Dom, JWT, Auht0, Bootstrap, Tailwind CSS, shandcn-ui, React Hook Form, Redux Toolkit, Cloudinary

Backend Development: NodeJS, Express (utilizing MVC architecture), RESTAPI, GraphQL, Object-Oriented Programming, Object-Relational Mapping (OPM), Mongoose, Express Validator, Multer

<u>Testing and Development Tools:</u> Test-Driven Development (TDD), Playwright, Git (Version Control), Heroku, Render, Vercel.

<u>DevOps and Infrastructure:</u> Ansible, Terraform, AWS CloudFormation, AWS, Docker, Kubernetes, Jenkins, Github Actions

PROJECTS:

Ecommerce-MERN: | GITHUB - repo | DEPLOYED - live

- <u>Summary</u>: Skilled in MERN stack development for e-commerce applications, enabling seamless transactions from product listing to payment and invoicing. Proficient with MongoDB, Express, React, NodeJS, Redux-toolkit, PassportJS, and RESTAPI.
- Tools: MongoDB, Express, React, NodeJS, Redux-toolkit, PassportJS, RESTAPI

Hotel Booking App-website: | GITHUB - repo | DEPLOYED - live

- **Summary**: Our full-stack MERN web application empowers hotels to effortlessly showcase their rooms to potential guests while facilitating secure payment processing
- Tools: MongoDB, Express, React, NodeJS, TypeScript, Playwright,

Together Fitness: | GITHUB - repo | DEPLOYED - live

• <u>Summary:</u> Within Together Fitness, users have the ability to browse a diverse array of workouts, each accompanied by its location. Additionally, users can seamlessly create their own workout routines

• <u>Tools</u>: Node.js, Express, Sequelize, MySQL, JAWSDB, Heroku, Query, Bootstrap, Bcrypt Hash Password, Geolocation API, Google Place API

Food Ordering App: | GITHUB - repo | DEPLOYED - live

- **Summary:** Users can seamlessly register and authenticate through Auth0, enabling them to create, update, and explore various restaurants. Additionally, our integration with Stripe facilitates hassle-free ordering for a seamless user experience.
- <u>Tools</u>: MongoDB, Express, React, NodeJS, TypeScript, Shadcn-ui, cloudinary, mongoose, express-validator, stripe, multer, react-hook-form, react-query

EXPERIENCE:

Dnata Catering, Melbourne, AU - International Consolidator **January 2022 – November 2023**

• Oversaw the procurement and delivery of in-flight meals for Qantas international flights, ensuring adherence to quality and quantity standards dictated by flight requirements.

Ultra Scrap Metal, Melbourne, AU - Director **June 2017 -August 2020**

- Founded and operated a successful scrap metal trading business specializing in various grades of stainless steel.
- Successfully sourced container loads from diverse scrap yards and supplied them to foundries and mills in India.

TNT Express NZ ltd, Auckland, NZ -Account Manager July 2015- Jan 2017

- Managed geographical territory generating \$4 million NZD in annual revenue.
- Expanded the customer base within the territory through effective sales strategies such as up selling, cross-selling, and new business acquisition.

EDUCATION:

Monash University, Melbourne - Full-Stack Web Development Certificate Link to certificate -link

The Complete JavaScript Course 2023: From Zero to Expert Link to certificate -link

React –The complete guide 2023 including React Router & Redux Link to certificate –link

Gujarat University, India- Bachelor of Commerce Advance Accounting and Auditing