

Kartavya Saini

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Portfolio: <https://portfolioks.vercel.app/>

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TECHNICAL SKILLS:

Languages: JavaScript, CSS3, HTML5, SQL, NoSQL, Typescript, Linux Fundamental, Bash Scripting

Frontend Development: React, NextJS, Redux, React Query, React Router Dom, JWT, Auth0, Bootstrap, Tailwind CSS, shadcn-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

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

DevOps and Infrastructure: Ansible, Terraform, AWS CloudFormation, AWS, Docker, Kubernetes, Jenkins, Github Actions

PROJECTS:

Jobber: | GITHUB – [repo](#) | DEMO VIDEO – [live](#)

- **Summary:** A complete ecommerce freelance marketplace where buyers can purchase sellers gigs. Project is based on microservices architectural patterns. There are 3 Demo Videos in Git Repo to demonstrate microservices.
- **Tools:** React, Typescript, Elasticsearch, Docker, Rabbitmq, Redis, NodeJS, Kubernetes

Ecommerce-MERN: | GITHUB – [repo](#) | DEPLOYED – [live](#)

- **Summary:** Ecommerce web app where business list and manage products through CRUD operations, accept payments by Stripe and Customer can sign up and login with secure authorization.
- **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](#)

- **Summary:** 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
- **Tools:** NodeJS, Express, Sequelize, MySQL, 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.
 - **Tools:** MongoDB, Express, React, NodeJS, TypeScript, Shadcn-ui, cloudinary, mongoose, express-validator, stripe, multer, react-hook-form, react-query
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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.
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EDUCATION:

Monash University, Melbourne - Full-Stack Web Development Certificate
Link to certificate [-link](#)

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