# **REZIN SALEEM V P**

# **MERN Stack Developer**

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#### PROFILE SUMMARY

Passionate MERN Stack Developer with hands-on experience in software development, working with API-driven progressive and responsive web apps. Expertise in JavaScript, Reactjs, Node.js, Express.js, and MongoDB. Quick learner, dedicated to crafting innovative web solutions and committed to seamless user experiences. Eager to contribute to digital transformation projects with a focus on quality code, creative problem-solving, and collaborating with designers.

#### **SKILLS**

**Programming Languages:** JavaScript, TypeScript, C

Front End Development: Reactjs, Redux, EJS, Tailwind CSS, Bootstrap, jQuery, AJAX, HTML, CSS

Back End Development: Node.js, Express.js, REST API, Cloudinary

Data Structures: Array, Objects, Linked Lists, Stacks, Queues, Trees, Graphs, Hash Tables, Heaps

Algorithms: Bubble Sort, Selection Sort, Insertion Sort, Quick Sort, Merge Sort, Binary Search, Linear Search, DFS, BFS

Database: MongoDB, MySql, PostgreSQL, Firebase

Operating System: Windows

Architectural Patterns: MVC, Microservices

Version Control: Git, GitHub

Deployment Technologies: AWS, EC2, Route53, Nginx, Certbot, PM2, Docker, Kubernetes

Microservices Technologies: gRPC

Familiar With: VS Code, Figma, Moon Modeler, Postman API, JSON, ES6, System Design, Documentation

**Soft Skills:** Problem Solving, Analytical Thinking, Decision Making, Leadership, Time Management, Teamwork, Adaptability, Negotiating, Maintaining

# **PROJECTS**

### BrandSpark - Business Website

Live Link | GitHub

A collaborative freelance project developed for BrandSpark, showcasing the company's services and brand identity. The platform includes an admin side for managing client details, services, and portfolio work.

- Designed an interactive and responsive frontend using **React** and hosted it on **AWS S3** for scalable and reliable delivery.
- Developed a robust backend using **Node.js** and **Express.js**, hosted on **AWS EC2** for high performance and availability.
- Built an admin dashboard for managing client details, services, and portfolio updates efficiently.
- Integrated **Nodemailer** to allow users to directly contact the brand through the website.
- Ensured smooth collaboration and version control using Git.
- Integrated branding elements to highlight the company's services and enhance its digital presence.

Technologies Used: React, Node.js, Express.js, AWS S3, AWS EC2, Nodemailer, Git

#### **Urban Kicks - E-Commerce website**

Live Link | GitHub

E-commerce website where individuals can purchase unique shoes. It features functionalities such as **Google authentication** and **Facebook authentication**, add-to-cart, wish list, product management, order management, coupon management, and

payment integration using **RazorPay** and Cash on Delivery (COD). Additionally, it includes an admin dashboard for management, sales reporting, statistical analysis, and order tracking.

- Developed a comprehensive online shopping platform integrating **Express.js**, **Node.js** and **MongoDB** for seamless functionality.
- Enhanced User Interface and Shopping Experience Integrated with **EJS** HTML templates with Bootstrap, ensuring a responsive and visually appealing interface. Employed **AJAX** and **jQuery** for dynamic, real-time updates, creating an interactive and seamless shopping experience.
- Designed a multiple category to versatile system to showcase and categorize shoes.
- Engineered a robust backend with **Node.js**, ensuring efficient data processing and a smooth shopping journey.
- Deployed and hosted the Urbankicks website on **AWS EC2**, ensuring reliable performance and scalability for an optimal online shopping experience.

Technologies Used: MongoDB, Express.js, Node.js, EJS, Razorpay, EC2, Route53, Bootstrap, Nginx, VS Code

## **MINI PROJECTS**

OLX Clone GitHub

- Used Firebase Firestore for backend and data storage.
- Product listing, helps users to easily add products with images, price and details for listing products.
- Maintained clear and readable code using lint rules.

Netflix Clone GitHub

- Utilized **React.js** library and **TMDB API** for dynamic content fetching.
- Used Axios module for seamless API calls.

Food Ordering App GitHub

- Integrated live Swiggy API for dynamic content fetching.
- Utilized **Redux** for efficient state management, ensuring seamless data flow and user experience.
- Used **Tailwind CSS** for styling, resulting in a visually appealing user interface.

#### **EDUCATION**

# MERN Stack Development Brototype, Bangalore 2023 - 2024

# BSc Computer Science Kannur University 2020 - 2023