



# KARAN JAIN

## FULL STACK WEB DEVELOPER

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### SUMMARY

I'm a **Full-Stack Web Developer** who specializes in **JavaScript, React, Redux, Node Js, and Ruby on Rails** to build highly scalable websites. I've amassed **over 3 years of experience** in the IT industry, with a robust background in **system engineering**. My expertise spans analyzing business requirements, software development, implementation, and user support.

### SKILLS

**Front-End:** JavaScript, React, Redux, C#, HTML, CSS, ASP.NET (Web Forms and MVC), ADO.NET

**Back-End:** Ruby, Ruby on Rails, PostgreSQL

**Tools & Methods:** Git, GitHub, Netlify, Mobile/Responsive Development, TDD, Chrome Dev Tools, ServiceNow

**Professional:** Remote Pair-Programming, Teamwork, problem-solving, and critical thinking

### EXPERIENCE

#### Highlighted Personal Projects

Remote

##### Full-stack web developer

Aug 2022-Present

- I have built over 20 projects using different tech-stack: HTML5/CSS3, JS, React/Redux, Ruby on Rails. Some of the projects include:

**TheRecipeApp** – A visually captivating, fast, and responsive website boasting an impressive collection of over **500 recipes** across various categories. Users can search for recipes based on specific ingredients.

- Built with: **HTML, CSS, JAVASCRIPT, ES6, Webpack, Web API's, Linters**
- [Github](#)   [Live Demo](#)

**Shopping Spree** - e-commerce website project, boasts cutting-edge **SAAS design** with an ultra-modern flair. Packed with interactive elements, including a shopping cart, category pages, and product descriptions.

- Built with: **REACT, REDUX, REDUX toolkit, HTML, CSS, JAVASCRIPT, API**
- [Github](#)   [Live Demo](#)

**Space Traveler's Hub** – A front-end web application that displays **SpaceX Rockets using their API**. Users can rent their favorite rockets and register for SpaceX missions.

- Built with: **REACT, REDUX, REDUX toolkit, HTML, CSS, JAVASCRIPT, API**
- [Github](#)   [Live Demo](#)

**Weather App** - Single Page Application (SPA) showcasing comprehensive weather data for **all countries, including their states and cities**. With **15+ weather metrics**, easily select a country to access detailed weather conditions for specific states and territories.

- Built with: **REACT, REDUX, REDUX toolkit, HTML, CSS, JAVASCRIPT, API**
- [Github](#)   [Live Demo](#)

**BnB Homes** - A full-stack app that allows users to signup, see a list of homes, and reserve or manage reservations and also list their own home. It uses a proper **authentication system**.

- Built with: **REACT, REDUX, REDUX toolkit, Tailwind-css, Ruby on Rails**
- [Github](#)



## MICROVERSE

Mentor (Volunteer)

Remote

Aug, 2022 – June, 2023

- Mentored 4 Junior Web Developers, **cutting coding time by ~20%** for heightened productivity.
- Delivered hands-on guidance and rigorous code reviews, fostering unprecedented progress.
- Achieved **~35% design excellence** and **~25% system performance boost**, setting new web development standards.
- Secured a perfect **100% satisfaction rating**, with mentees excelling under my mentorship.



Infosys Ltd

Sr Systems Engineer

Bangalore, India

June, 2014 – July, 2017

- Handled entire support of Air Miles Middle East and Nectar ITALY, which involved setting up **customized loyalty programs** and managing the points flow ensuring **100% client satisfaction**.
- **Designed UI using asp.net 4.0, C#** to call the jobs and **SSIS packages** for creation of files and **data warehousing** processes which **reduced the delivery time by 25%** and **error to 0%**
- **Resolved numerous** client service and technical issues within the **Service Now** ticketing system in record time collaborating closely with Product Owner and BA for implementation of CR's.



Aryan Textiles, Jabalpur, India

Founder , Operations Manager

Jabalpur, India

Jan, 2018– Dec, 2022

- Orchestrated **end-to-end production**, ensuring quality, on-time delivery, and operational optimization. **Increasing production 5x** in 4 years
- Led a **20-member team**, achieving production targets through adept **team management** and coordination.
- Transferring **4+ years** of manufacturing expertise into web projects, ensuring efficient, **data-driven, stakeholder-focused execution, consistently meeting quality, timeline, and budget objectives**.

## EDUCATION



## MICROVERSE

Remote Full Stack Web Development Program, Full Time

Aug, 2022 – June, 2023

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair-programming using GitHub, industry-standard gitflow, and daily standups to communicate professionally and collaborate with international remote developers.



Infosys Global Education Center Mysore India

Systems Engineer trainee

June, 2014 – December, 2014

- Trained in OOPs Concepts, Oracle PL/SQL, C#, as major Programming languages.
- Trained in Microsoft Dot-Net technologies like ASP.net , ADO.net, MVC and WCF.
- Completed the stream with CGPA score of 5.0/5.0.



Vellore Institute of technology, Vellore India

Btech , Biomedical Engineering

March, 2010 – April, 2014

- Completed with a CGPA score of 8/10.