+917987853691 | karanjain2212@gmail.com | GitHub | LinkedIn | Portfolio|

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, 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
Full-stack web developer

Remote 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:

TheRecipieApp — 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 Remote

Mentor (Volunteer)

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 Itd, Banglore, India

Banglore, India

Sr Systems Engineer

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 change
 requests.

Aryan Textiles, Jabalpur, India

Jabalpur, India

Founder, Operations Manager

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

Aug, 2022 – June, 2023

Remote Full Stack Web Development Program, Full Time

- 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 and collaborate with international remote developers.

Infosys Global Education Center Mysore India

June, 2014 - December, 2014

Systems Engineer trainee

- Trained in basic Computer technology in Infosys Leadership Institute at Mysore.
- Trained in OOPs Concepts, Oracle PL/SQL, C#, as major Programming languages.
- Trained as well 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.