

# Sahil Hussain

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Full-Stack Developer | Web Data Visualizer | UI/UX

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## EXPERIENCE

### ROR Full Stack Developer - KhushiBaby Inc., Jaipur

July 2021 - Present

- Revolutionized the decision-making process of government health officials by leading the development of a cutting-edge data visualization platform equipped with agile analytics, interactive tables, charts, and GIS maps, enabling over 3000 officials to monitor real-time health data across 50+ KPIs and 500+ critical health indicators, resulting in more informed decisions and ultimately improving public health outcomes.
- Orchestrated seamless communication systems by integrating Twilio to effectively schedule and manage automated voice calls, coupled with a groundbreaking chatbot that promptly notifies health officials for maximum impact.

### Frontend Developer - airPMO, Freelance

May 2021 - July 2021

- Designed a cutting-edge CRM platform utilizing Figma for UI/UX design, and translated the design to HTML using Tailwind CSS UI components and libraries to achieve a highly functional and visually appealing user interface.

### Ruby Developer - Digiledge Technologies, Freelance

JAN 2021 - APR 2021

- Designed and implemented REST APIs using Ruby, ensuring high performance and scalability, and incorporating JWT authentication for secure access and also, Integrated Sentry for server monitoring and error tracking, ensuring optimal functionality and seamless user experience.

### ROR Full Stack Developer - HARTMANN Group, Freelance

AUG 2020 - DEC 2020

- Conceptualized and executed a comprehensive POS solution, resulting in a streamlined and dynamic user experience with significant improvements in processing time.

### Ruby Developer - Dilogy Solutions, Freelance

July 2019 - Sept 2019

- Implemented a payment gateway through Stripe, incorporating web3.js library for blockchain communication and deployed on AWS utilizing Docker container registry.

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## EDUCATION

**B.E Computer Science and Engineering** - Mahendra Engineering College Affiliated to Anna University, Namakkal

August 2015 - April 2019

CGPA - 74.9

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## SKILLS

Ruby on Rails, Turbo, Stimulus.js, Stimulus Reflex, Redis, Nest.js, Web3.js, Web APIs, WebRTC, Postgres, AWS, GitOps, Highcharts, Mapbox.