

SUMMARY

I am a passionate software developer with 3+ Years of experience, specializing in Ruby on Rails and React. I am a quick learner and a self-starter, always looking for new challenges and opportunities to learn. I strongly believe in the power of open-source and community, and I love to give back by sharing my knowledge. I enjoy working from the command line, building tools and automating things.

EXPERIENCE

Tech Lead, Incubyte | Jun 2021 – Present

Remote

- Led a Ruby on Rails and Next.js project, working with a US-based client in the healthcare sector.
- Implemented multiple MVPs and features with end-to-end ownership, from discovery to revenue.
- Led DevEx initiatives, identifying and resolving blockers, improving team performance.
- Built dev systems, internal tools, and automated workflows and introduced new practices.
- Built strong and lasting team relationships, fostering an open and supportive environment.
- Expertise: API Design, Data Modeling, CI/CD, Dev Tooling, Globalization, Accessibility, Mentoring

Project Engineer, Wipro | Sep 2020 – Jun 2021

Remote

- Enhanced a legacy code base, working with a Latin American client in the consumables sector.
- Developed foreign currency support for critical business modules in Java Swing.
- Integrated SAP Crystal into the invoicing process, replacing the custom legacy system.
- Automated deployments to QA and Production using Python and Bash.
- Acted as a translator between English and Spanish for requirement gathering with clients.

SDE Intern, Edifixio | Dec 2018 – Jan 2019

Kolkata, India

- Built an Android app for real-time monitoring of IoT device data using Bluetooth Low Energy.
- Deployed the app to AWS Lambda, ensuring high reliability and performance.

ACTIVITIES

YouTube | Jun 2020 – Present

Channel

- I make videos on dev tooling and software development, documenting my findings.

Mentors Without Borders | Mar 2020 – Present

Remote

- Volunteering as a mentor, teaching web dev to students, helping them get a job in tech.

EDUCATION

BIET (MAKAUT), B.Tech. in CSE | Aug 2016 – Aug 2020

Suri, India

- Dedicated most of my time to self-learning and contributing to open-source. GPA: 8.4/10.

SKILLS

Programming Ruby, TypeScript/JavaScript, Java, Python, Bash, Lua, Go, Rust, Elixir

Frameworks Ruby on Rails, React, Next.js, NodeJS, Spring, Flask, Android, Phoenix

Data GraphQL, ActiveRecord, SQLAlchemy, Postgres, MySQL

DevOps GitHub, Circle CI, Azure, AWS, Heroku, Aptible, Docker

Testing RSpec, JUnit, Jest, Enzyme, PyTest, Cypress, Pact

Spoken Languages English, Hindi, Bengali, Spanish, Japanese (Learning)