

Jerin KC

Kochi, India
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I'm a Software Engineer with 3+ years of experience in Web development. I have helped companies to take ideas into beautiful and functional products that have reached millions of users.

SKILLS

- Ruby on Rails
- React JS
- Javascript
- PostgreSQL
- Cypress JS
- Express JS
- Node JS
- Docker
- GraphQL
- Typescript
- JWT
- OAuth

EXPERIENCE

Freelance Consultant

January 2024 - Present, Kochi - India

- ❖ Contributor to projects Forem and Loomio, built on Ruby on Rails with front-end technologies like Vue and React, by developing new features and fixing several bugs, enhancing overall functionality and user experience.
- ❖ Explored and gained familiarity of technologies including Docker, GraphQL and basic AWS EC2 deployment.

BigBinary — *Software Engineer & implementation engineer*

April 2021 - December 2022, Kochi - India

- ❖ Implemented healthcare products that helped thousands of users.
- ❖ Contributed to a Rails-React application designed for early project development planning, benefiting numerous project users.
- ❖ Regularly communicated with international clients to understand their requirements and expectations and to provide updates on the project status and challenges.
- ❖ Ensured the quality and performance of applications by using testing tools such as Cypress, making the applications more robust.

InternetMango — *Intern, Junior Software Engineer*

October 2019 - March 2021, Kochi - India

- ❖ Developed applications leveraging the Pundit gem for authorization and Elasticsearch for search functionality. Integrated third-party APIs, including Stripe for seamless payment processing and OAuth for secure authentication.
- ❖ Collaborated with developers to build applications using frameworks like Rails and Express JS, ensuring on-time and ahead-of-schedule project delivery.

EDUCATION

Mahatma Gandhi University— *Master of Computer Application*

June 2014 - May 2019, Kochi - India

USEFUL LINKS

Website: <https://jerinkc.github.io/>

LinkedIn: <https://www.linkedin.com/in/jerinkc>

Github: <https://github.com/jerinkc>

PROJECTS

Vineti PTM Essentials

Vineti product that helps patients and healthcare providers with quick and simple cell and gene therapy trials.

Platform - Ruby on Rails, React JS, PostgreSQL, Camunda

Wireframe

Application to build and discuss the overall layout of web or mobile apps.

Platform - Ruby on Rails, React JS, PostgreSQL

NHRMS

Webpage built on Ruby on Rails for the better workflow of NPOL organization.

Platform - Ruby on Rails, PostgreSQL

Mini-Learn

Internet mango Product that enables colleges and other institutes flexible communication between professors and students.

Platform - Ruby on Rails, React JS, Postgresql

Indian Moments

Travel agency web application integrated with a CMS.

Platform - Ruby on Rails, Postgresql