# <u>HIREN BHALANI</u>

# Product Engineer | Full stack | Speciality with Ruby on Rails

+91 8866587709 | h.o.bhalani@gmail.com | linkedin.com/in/hiren-bhalani | Surat, India

#### **Summary:**

- Product engineer with 10 years of experience specializing in Ruby on Rails, 2 years with VueJS, and additional experience in Elixir.
- Extensive hands-on experience in design, analysis, development, testing, and deployment of enterprise-level applications from startups to large companies. Good command on managing and organizing team and work.
- Having Experience in Various domains like Debt collection, ESG Indexing, Recruitment management portal, Social Network, Healthcare, Real-estate, Management, E-commerce.
- Familiarity with concepts of OOP, RESTful, SOLID and DRY.
- Write clean, maintainable, and efficient code. Write unit, functional, and integration tests.
- Experience of version control, CD/CI and DevOps tools like Git, Buildkite, AWS (RDS, S3, EC2 and Lambda).

#### Skills:

Languages & : Ruby 3.0.0 .. 2.3, JRuby 9.2.6.0, Rails 7.1 .. 4.2.x, Sinatra, Hotwire, Stimulus.

Frameworks Elixir, Phoenix, Liveview.

Javascript, VueJs, jQuery, ExtJs, Angular 12(Beginner).

Deployment : Heroku, AWS(SQS, SNS, Lambda, ECS, EC2, S3 etc).

Databases : Postgres, MySQL, Oracle.

Tools : ElasticSearch, Cron job, redis-server, RabbitMQ, GraphQL.

### **Experience:**

#### **Senior Software Engineer**

Surat, India

#### **Solarisgroup**

12/2022 - Current

- Ruby 3.1.x, Rails 6.2, Hanami 2.1.0, AWS: DynamoDB, Lambda, SQS, SNS, Gateway, Docker and Terraform.
- Part of the backend team who provided APIs to Frontend and provided connection to core banking services.
- · Working in a Team which provides account and credit card management features to the partners's user group.

#### **Senior Software Engineer**

Berlin, Germany

#### **Pair Finance GmbH**

11/2022 - 11/2024

- Ruby 3.1.x, Rails 7.1.x, Vuejs 2, PostgreSQL, Docker, AWS Lambda, S3, EC2, SQS, GraphQL, Trailblazer gem
- Developed new features, SEPA parser, payment gateway, created microservices, conducted extensive PR reviews, and optimized existing functionalities.
- · Closely work with the legal team and BOs to have updated processes and numbers in the system.
- Reduce the unmapped payment by 20%, and fix existing data which helped saving real money.

### **Contract - Senior Full Stack Engineer**

Surat, India

Cialfo

08/2021 - 11/2022

- Ruby 2.4.7, Rails 4.2.1, Angular 12, MySQL, PostgreSQL, Apartment Gem.
- Led development of frontend and backend features, improving product performance and reliability.
- Improved the user interface and provided two features on the same page.
- Cialfo revolutionizes higher education, streamlining college applications and career guidance for students, counselors, parents, and university representatives.

## Contract - Full-stack developer

Surat, India

03/2018 - 07/2021

**Hinterview** 

- Ruby 2.6.3, Rails 5.2.2, VueJS 2.6.10
- · Followed Agile methodologies, including documentation, development, QA, automated testing, deployment, and live support.
- Implemented Video Encoding to support all browsers, debugging and recovering data, implemented subtitle generating features using AWS tools like Transcribe and SNS.
- · A Platform for Recruiter to Interview candidates and manage Hiring.

### Lead developer

12/2016 - 01/2018

**Bacancy Technology** 

## **Projects:**

Responsibility: Managing sprints, leading development and delivery.

## **GetCnergy**

- Ruby 2.2.1, Rails 4.2, AngularJS 1.5, Device Token.
- Implemented REST APIs for Frontend and also learned Angular lifecycle to help frontend development.
- Developed a property management and selling platform for owners and buyers.

## **Kidzworld**

- Ruby 2.2.3, Rails 4.2.7, ¡Query, Prototype, Sunspot solr, Paperclip, Dalli (Caching).
- Enhanced overall performance by 30%, even with the introduction of a more component-rich UI/UX and substantial data on a single page.
- Optimize long running query and reduce 40% execution time.

#### **CellNuvo**

- Ruby 2.2.3, Rails 5.0
- Improved product, developed new APIs for mobile, integrated with third party APIs.
- Reward program app that provides rewards by surveys, ads and referral.

## **Ruby on Rails developer**

**Ahmedabad India** 

07/1014 - 12-2016

## **BoTreeTechnologies**

## **Projects:**

#### Joany Earlier known as Impacthealth.io

- Ruby 1.9.3, Rails 4.0.0, jQuery 1.9, Algolia Search.
- Sole developer doing everything from requirement to working feature, implementation and deployment.
- Designed and developed the whole application from scratch.
- Integrate third party APIs to import data. Crawled and imported data from PDF and Web.

## **BLISS/ Breitenbush Hot Sprint**

- Ruby 2.2.2, Rails 4.2.5, jQuery x1.9, Prototype, Active Merchant, Paypal
- Upgrade Rails from version 3 to 4, developed new features, REST APIs, and an user-facing application.
- Created a resort reservation system allowing users to search available lodgings by date range and duration.

#### **Education:**

Bachelor in Computer | Gujarat Technological University | 2010 - 2014

Ahmedabad, India