

# Prakhar Sharma

Full Stack Developer

## Contact

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## Skills

Ruby

Ruby On Rails

Node.js

Express.js

React.js

Redux

jQuery

JavaScript

Material UI

HTML

CSS

Dedicated and efficient full stack developer with 8+ years' experience in application layers, presentation layers, and databases. **Proficient in Ruby on Rails, React.js, Redux and Node.js.**

## Education

2012-2015

### Master of Computer Applications

*Shri Ram Swaroop memorial college of Engineering  
and Management - Lucknow, Uttar Pradesh*

2009-2012

### Bachelor of Computer Applications

*University Institute of Engineering and Technology,  
CSJM University campus, Kanpur, Uttar Pradesh*

## Work History

2022-10 –  
Current

### Technical Lead

*Encora Digital Private Limited*

- Setup dedicated team for client known as maintenance team which was responsible for solving the bugs in the system.
- Had one on interactions with the client discussing the roadmaps of the product.
- Engineered modern applications with Ruby and rails and was responsible for upgrading to Rails 6 for various repos.
- Worked on improving some SQL procedures.
- Was actively involved in solving the team problems in internal standups.

MongoDB (sql less)

PostgreSQL

MySQL

Git

## Servers

Heroku

DigitalOcean

AWS

TransIP

2022-10 –  
2022 -02

### Senior Software Engineer

*Bluetick Consultants LLP*

- Worked as a Full Stack developer by Designing, building, and maintaining efficient and reliable code.
- Worked closely with other engineers to work on extensions of existing products.
- Did hands-on coding, and wrote test cases.
- Developed and maintained any technical documentation of PO activities to be referred to as knowledge bank by team as needed.

2018-08 –  
2022 -02

### Senior Software Engineer (On Contract Basis)

*Bloohash Technologies Pvt Ltd (Previously Daryl technologies)*

- Engineered modern applications with Ruby, ROR, jQuery, MySQL.
- Worked closely with other engineers to work on extensions of existing product.

2017-11 -  
2018-08

### Senior Software Engineer

*Infris Softech pvt ltd. (A Netherland based startup)*

- Worked on cloud platform & servers like AWS, Heroku, DigitalOcean, TransIP
- Developing application development skills utilizing Ruby, ROR, HTML, JavaScript.
- Initiated success of client's organization by improving performance, hiring practices and management systems.
- Led various projects under guidance and supervision of chief consultant.

2017-07 -  
2017-11

### Software Engineer

*SRM Techsol pvt. Ltd. (a CMMI level 3 company)*

- Designing and developing software application using ROR.
- Ensuring cross-platform optimization for mobile phones.
- Coordinated with other engineers to evaluate and improve software and hardware interfaces.
- Led large development team focused on revamping existing software products.

2015-04 -  
2017-07

## **Software Engineer (Full stack Developer)**

*Akaruilabs India*

- Planned website development, converting mockups into usable web presence with HTML, JavaScript, AJAX and JSON, ROR, React.js, NodeJs.
- Developed technical solutions required to accommodate specific user-facing assets.
- Provided ongoing efficiency and security maintenance and patching on website interface to maintain viability after launch.

## **Projects**

### **Veracross**

- Veracross is a cloud-based software platform designed specifically for independent schools.
- It provides integrated solutions for school administration, including student information system (SIS), admissions, enrollment, academic planning, grading, communication, and more.
- It aims to streamline school operations, enhance communication between administrators, teachers, students, and parents, and facilitate efficient management of various school-related processes.

### **Startup Funding system**

- It aims to help startups to find early-stage financing. Our main product is the Leapfunder convertible note, a standard approach through which early-stage companies can be financed. Via Leapfunder anyone can become an Angel investor. An investment can start from €1.000.

- It is a Dutch company, based in Amsterdam. The founders jointly have decades of experience with early-stage investing. It does not give investment advice.

### **Tratoli**

- Tratoli is a travel tech startup based out of Mumbai. They are a smart travel planning platform for holidays of international destinations as well as popular destinations.
- I worked as a front ender in this project. Technologies. My role was to write various react components for their pages, use their api's to render the desired component. Tech. stack for me on this project was react, redux and react routers.

### **Equity Multiple**

- Equity Multiple is transforming real estate finance, creating a more efficient, accessible, secure market for institutional quality real estate finance.
- It is a US based project built using Ruby on rails, react, html, css, js. There were high standards of coding.
- I worked as a full stack developer and was responsible for delivering the tasks given to me and attending client calls every day.
- Had implemented many features single handedly in this project. <https://app.equitymultiple.com>

### **Music Mayhem**

- Music Mayhem is used for playing music games.
- It is basically used to organize musical events at various functions.
- Worked as a full stack developer. Implemented active admin (a ruby gem) for designing powerful admin interfaces. I am responsible for implementing any new feature that comes to us from Jira (A project management tool).

### **Dashi**

- Working as a lead developer on this US based project. Dashi is a platform for uploading, sharing and analysing the business docs.
- This is built on node.js, React.js and Material Ui framework. We are using MongoDB as the database for dashi.
- Also created a microservice app in rails for dashi that is used to convert the documents (.doc, ppt and pdf) into images, upload them on an s3 bucket and store their urls in database.

### **Oddup**

- The startup rating system (Hong kong Based). The system is designed to help investors to make an informed investment decision with data rating and a viewpoint and get best odds of investing in a right startup.

- The project is built on ruby on rails , javascript,html and css. My role was as a developer. Implemented stripe payment gateway in this project. <https://www.oddup.com/>

### **Hotel Aggregator**

- Worked on this project during my internship(Akaruilabs India). Started this one from scratch. This was built using Node.js, Express.js and mongo db.
- It basically used an Expedia api to book live hotels all over the world. I used passport for authentication. It was my first project in open source technology. I was one man army in this project. Finally I showed this project in my college for my degree completion in MCA.

