# **Arvind Mehra**

Ruby on Rails Developer | 10 years

# Employment History

## Senior Software Developer at Smart Pension, London

November 2021 — Present

- Architected and documented multiple new release features that enhanced the pension withdrawal process.
- Developed and implemented automated processes using RSpecs and Cypress that reduced manual effort by 20%
- Performed the role of production support engineer by deeply understanding the complete infrastructure of the application to resolve P1, and PX issues within SLA time.
- Helped in hiring new developers, Conducted code reviews, and mentored junior developers to improve code quality and ensure adherence to best practices

# Senior Software Developer at TCS, Gurgaon

December 2018 — October 2021

- Enhanced the performance of the Employees' Timesheet System by up to 27% by optimizing the complex SQL queries, and caching techniques.
- Upgraded the Rails application from version Rails 3 to Rails 5 with ~zero production defects.
- Led a team of 4 developers to work on a POC meant for use as an internal tool.

## Ruby on Rails Developer at Appster, Gurgaon

February 2016 — November 2018

- Introduced Ruby on Rails tech stack to a company of circa 100+ PHP developers. I was the first Rails hire in the company.
- Delivered multiple Ruby on Rails projects as a sole Ruby developer with a high client satisfaction score.
- Built a team of 5 Rails developers by hiring and mentoring new Rails developers. Played a crucial role in organizing technical interviews.
- Created a user Sentiment-Engine and a Recommendation-Engine based on user inputs in the application.

## Rails Developer at Bizbrolly, Noida

February 2015 — February 2016

- Introduced the tool GitHub, a Code review process system in the company.
- Helped this startup to deliver multiple Ruby projects.

# Junior Ruby on Rails Developer at Punchh Inc, Jaipur

June 2013 — February 2015

- Core team member of this startup, later became \$500M product. Developed Admin panel and APIs as per business needs.
- Collaborated on stages of the systems development life cycle from requirement gathering to production releases.

# Education

Bachelor of Technology, RTU

April 2008 — April 2012

### **Details**

London United Kingdom +44 7436 543505 bloomberg490@gmail.com

### Links

LinkedIn arvindmehra.in isrubyonrailsdead.com

### Skills

Ruby, Ruby on Rails

Rspec, TDD

React

Software Design

AWS, RDS, ELB

MySQL, Postgres, Oracle

Redis

Github

Docker, Kubernetes

Code Review

Puman, Unicorn, Nginx

API Design

Semaphore, Jenkins

Datadog, Prometheus, Rollbar

## Languages

English, Hindi

# **Hobbies**

Weight Lifting, Music, Cooking