## **Prateek Rastogi**

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DOB: 09/09/1993 Nationality: Indian

# **Experience**

■ Times Internet Nov'17-Feb'19

Joined ETB2B in Times Internet as a Frontend Developer, but my role eventually morphed into business unit tech strategy supervision through proof of concept demonstrations engraving cutting-edge technologies such as <a href="Gatsby">Gatsby</a>, <a href="LoopBack">LoopBack</a>, and <a href="Universal Recommender">Universal Recommender</a>, and via arbitrage value injections in existing systems with PWAs, Streamable Web Apps, GraphQL API Gateway, Micro-CMSs, and Multi-Datacenter ADN Pipeline Design.

• consert Aug'16-Oct'17

Founded a tech startup that recommended live music videos to the users. The tech stack comprised mainly of <a href="Next.js">Next.js</a>, React, Semantic UI, React Apollo, LoopBack, RxJS, Lodash, MongoDB, Recombee, Docker, and Kubernetes stitched in MVVM architecture. Some of the relevant code, based on Redux, Feathers, etc., can be accessed at:

https://github.com/prateekrastogi/andlit

https://github.com/prateekrastogi/bakendi

• FICO Jun'14-Jul'16

Worked at Fair Isaac (FICO), as a Software Engineer, where my primary responsibility was to develop a Business Intelligence (BI) Microservice assembled with <u>Java based technologies</u> such as Spring Boot, Spring Data, Hibernate, Google Guava, TestNG, Mockito, and Selenium, and deployed on an in-house PaaS.

UMONS May'13-Jul'13

Interned, in University of Mons, Belgium, on a project about metadata and source code extraction, pre-processing, and analysis of all R CRAN hosted live and archived packages. The code written during the project can be viewed at:

https://github.com/prateekrastogi/Evolution-of-R

### **Skills**

#### **Programming:**

JavaScript, TypeScript, JSX, Node.js, Java, R, C#, C++, C, HTML, Less, JSON, and YAML.

#### **Software Development:**

- LoopBack, Gatsby, Apollo Server, Next.js, Feathers, and Express.
- RxJS, Ramda, Lodash, Workbox, StandardJS, TSLint, and Jest.
- React, Semantic UI, Redux, Redux-Saga, and React Apollo.
- webpack, Babel, Gulp, and npm.
- Spring Boot, Spring Data, Hibernate, Google Guava, TestNG, Mockito, Selenium, and Maven.
- MongoDB, MySQL, OrientDB, and Cosmos DB.

### **Cloud Computing:**

- Helm, Knative, Kubernetes, Istio, Docker Compose, Docker, and Vagrant.
- Google Cloud Platform (GCP), Microsoft Azure, and Amazon Web Services (AWS).

#### **Utilities:**

- Git, Jira, Jenkins, APM, CDN, ADN, Microsoft Office, and any OS.
- Visual Studio Code, Chrome DevTools, WebStorm, IntelliJ IDEA, Eclipse, RStudio, MySQL Workbench, Visual Studio, and Code::Blocks.

### **Education**

 Conferred Bachelor of Technology in Computer Science and Engineering by IIT Guwahati (Indian Institute of Technology Guwahati).

**Duration: 2010 - 2014** 

## **Activities**

- Maybe, my GitHub <u>profile</u> and <u>stars</u> are the closest trails of my journey and interests in enterprise programming.
- Published three packages at <u>npm</u>, among which predominantly <u>videojs-landscape-fullscreen</u> is availed by the community.