

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 Gatsby, LoopBack, and Universal Recommender, 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 Next.js, 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 Java based technologies 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 [profile](#) and [stars](#) are the closest trails of my journey and interests in enterprise programming.
- Published three packages at [npm](#), among which predominantly [videojs-landscape-fullscreen](#) is availed by the community.