Prateek Rastogi

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Experience

* EarthLink [Administrative Assistant – Web Designer Tech] 2y 2m

Teleworking interactive video apps, as tech lead between our UX designer and three engineers, in [EarthLink](https://www.earthlink.com/)@[Atlanta](https://www.google.com/maps/place/EarthLink/@33.7942215,-84.3888242,17z/data=!3m1!4b1!4m5!3m4!1s0x88f50450316631a3:0xc477620a42e2ef27!8m2!3d33.7942215!4d-84.3866355) at $24 hourly contract, focusing on end-to-end   
engineering of [SAAS](https://ossum.tv/) layering *e-commerce* on video.

Invented [Post-Programming](https://github.com/post-programming/post-programming), [information-physics](https://github.com/post-programming/post-programming), and [Quantum](https://raw.githubusercontent.com/post-programming/femzrd/master/legal/Quantum%20Computing.png) [Computing](https://raw.githubusercontent.com/post-programming/femzrd/master/legal/Space-Time%20Complexity.png) in the process.

* TIMES INTERNET [Frontend Developer at Manager Level 2] 1y 4m

Joined [ETB2B](https://economictimes.indiatimes.com/) at Times Internet, i.e. Indian media Monopoly, in a team of around 14 people, with eventual role that entailed cross-domain tech orchestrations, engraving cutting-edge technologies such as [Gatsby](https://github.com/prateekrastogi/publishment) (React), [LoopBack](https://github.com/prateekrastogi/terraform) (Node.js), and [Universal Recommender](https://github.com/prateekrastogi/predictionio-universal-recommender),   
for [>100K](https://www.similarweb.com/website/prime.economictimes.indiatimes.com#overview) daily visitors, and multi-variant performance injections, involving PWAs,  
Streamable Web Apps, GraphQL API Gateways, and Multi-Datacenter ADN,  
for existing systems serving [>20M](https://www.similarweb.com/website/economictimes.indiatimes.com#overview) pageviews daily.

* FICO [Software Engineer-I] 2y 2m

Worked at Fair Isaac (FICO), the official Credit Bureau of US, in a geographically disperse team spread across three continents, where my primary responsibility was to develop a [FICO DMP](https://www.fico.com/en/products/fico-decision-management-platform) Business Intelligence (BI) microservice assembled with Java based technologies such as   
[Spring Boot, Spring Data](https://github.com/prateekrastogi/building-microservices), Google Guava, Hibernate, TestNG, Mockito, and Selenium,   
and deployed on an in-house PaaS.

* UMONS [Summer Trainee] 3m

Interned in University of Mons, Belgium, evolving R [projects](https://github.com/prateekrastogi/Evolution-of-R) about source code ecological metadata, crisscrossing many, any, or all packages in [CRAN](https://cran.r-project.org/src/contrib/Archive/).

Education

* Conferred Bachelor of Technology in Computer Science and Engineering by IIT Guwahati

(Indian Institute of Technology Guwahati).

**2010 – 2014**

Skills

Programming:

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

Software Development:

* WebExtensions, Gatsby, Strapi, Apollo Server, LoopBack, Next.js, Nuxt.js, and Express.
* RxJS, Ramda, Lodash, Workbox, StandardJS, TSLint, Jest, and Cypress.
* React, Ant Design, Redux, Redux-Saga, and React Apollo.
* webpack, Babel, Yarn, and npm.
* Spring Boot, Spring Data, Hibernate, Google Guava, TestNG, Mockito, Selenium, and Maven.
* MongoDB, MySQL, 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.

Activities

* Maybe, my GitHub [profile](https://github.com/prateekrastogi) and [stars](https://github.com/prateekrastogi?tab=stars) are the closest trails of my journey and interests in enterprise programming.
* ET PWA has been mentioned in [Google I/O 2018](https://economictimes.indiatimes.com/magazines/panache/watch-et-finds-mention-in-google-i/o-2018-session-on-progressive-web-apps/videoshow/64087781.cms).
* Published ten packages at [npm](https://www.npmjs.com/~prtk), among which [videojs-landscape-fullscreen](https://www.npmjs.com/package/videojs-landscape-fullscreen) receives [>10K](https://www.jsdelivr.com/package/npm/videojs-landscape-fullscreen) hits.