Prateek Rastogi

# ENGINEERING MANAGER | +91-9085666650 | prateek.rastogi@pm.me

# Education

## Indian Institute of Technology Guwahati, Bachelor of Technology 2010-2014

Computer Science and Engineering

# Skills

## Programming +13 years

* JavaScript, TypeScript, JSX, JSON, Java, C#, Python, R, Solidity, C++, C

## Mobile Apps +4 years

* React Native, Expo, Flutter

## Frontend +6 years

* React, Ant Design, Redux, Redux-Saga, Apollo Client, Apollo Server
* Gatsby, Next.js, Nuxt, WebExtensions, Workbox
* Cypress, Jest, Babel, Webpack, Yarn

## Backend +9 years

* Spring Boot, Spring Data, Hibernate, Guava, TestNG, Mockito, Selenium, Maven
* RxJS, Ramda, Lodash, Strapi, LoopBack, Express, standardJS, npm
* MongoDB, MySQL, Cosmos DB, Kafka, Redis

## Blockchain +4 years

* Hardhat, OpenZeppelin, Hyperledger, Cosmos

## DevOps +9 years

* Docker, Docker Compose, Vagrant, Kubernetes, Helm, Knative, Istio, Jenkins, Terraform

## Cloud +9 years

* CNCF, Google Cloud, Microsoft Azure, AWS

## AI +4 years

* Hugging Face, PyTorch, TensorFlow, Kubeflow, MLflow
* LLM, Prompt Engineering

## Data Science +2 years

* Delta Lake, Airflow, Spark, ELK

## Miscellaneous +13 years

* Git, Jira, Rally, 365, Linux, macOS, Windows
* Visual Studio Code, Chrome DevTools, WebStorm, IntelliJ IDEA, Eclipse
* JupyterLab, RStudio, MySQL Workbench, Visual Studio, Code::Blocks

# Experience

## IVY IT | WFH, United Kingdom | CIO Apr’24-Now

* *Providing* Plug and Play virtual Head of Technology to startups
* *Conducting* Technical Analysis of associated pros and cons in state-of-art solutions
* *Supervising* Essential systems and staffs as per organization needs and priorities

## INDORAMA | Fergana, Uzbekistan | Expert- Digitization & IT Nov’23-Mar’24

* *Consulted* JSC «Farg'onaazot» Manufacture of chemical products
* *Rolled* SAP S4/HANA deployment at IFA, partnering EY
* *Oversaw* Farmgrow, an app connecting farmers of Eurasia Region

## FEMZRD | Remote, United States | Consultant Mar’19-Oct’23

* *Managed* 2-3 teams of total 20-30 developers using agile SDLC
* *Converged* flagship Web3 products embedding DeFi, DAO, NFT, ICO, and dApp
* *Crafted* turnkey public, private, or hybrid DLT solutions

## TIMES INTERNET | Noida, India | Manager Level 2 Nov’17-Feb’19

* *Joined* The Economic Times,having cumulative monthly traffic of 35 million visitors
* *Conjugated* ETPrime, the premium subscription tier of popular business daily
* *Composed* SaaS, involving cross-domain orchestration of GraphQL, PWA, CMS, SOA, and ADN

## HOUSE OF QUOTES | Bangalore, India | Director Aug’16-Oct’17

* *Founded* a tech startup that recommended live music videos to users
* *Supported* full stack nativity stitched via MVVM and API
* *Configured* multi-datacenter mini-apps and micro-apps on Cloudflare FaaS at Edge

## FICO | Bangalore, India | Software Engineer-I Jun’14-Jul’16

* *Worked* for Fair Isaac whose credit scores underwrite 90% of US mortgage application decisions
* *Constructed* Decision Management Platform Business Intelligence (BI) MVC microservice
* *Deployed* Enterprise Application on PaaS (production), CaaS (development), and IaaS (staging)

## UMONS | Mons, Belgium | Summer Trainee May’13-Jul’13

* *Interned* in University of Mons on Big Data ETL and ELT
* *Tasked* with mining CRAN repository for source code ecological knowledge of hosted packages
* *Performed* Exploratory Data Analysis (EDA) on retrieved dataset

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