Prateek Rastogi

ENGINEERING MANAGER | +91-9085666650 | prateek.rastogi@pm.me | *80+ M*

Education

Indian Institute of Technology Guwahati, Bachelor of Technology   **2010-2014**
Computer Science and Engineering

Skills

Programming   **+10 years**

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

App   **+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   **+6 years**

- Spring Boot, Spring Data, Hibernate, Guava, TestNG, Mockito, Selenium, Maven
- RxJS, Ramda, Lodash, Strapi, LoopBack, Express, standardJS, npm
- MongoDB, MySQL, Neo4j, Cassandra, Cosmos DB, Kafka, Redis

Blockchain   **+4 years**

- Hardhat, OpenZeppelin, Hyperledger, Cosmos

DevOps   **+6 years**

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

Cloud   **+6 years**

- CNCF, Google Cloud, Microsoft Azure, AWS

AI   **+4 years**

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

Data   **+4 years**

- Databricks, Snowflake, NiFi, Airflow, Flink, Spark, ELK

Misc   **+10 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**

- *Counseled* A team of 10-12 IT specialists for manufacturer of chemical products
- *Rolled* SAP S4/HANA deployment at JSC «Farg'onaazot», 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, for Protofire
- *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 84 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* consert, 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