

# Prateek Rastogi

**ENGINEERING MANAGER | 91-9085666650 | prateek.rastogi@pm.me | 100+ M**

## Experience

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**IVY IT | London, United Kingdom | Director**

**Apr'24-Now**

- *Handling* 17-20 individual developers under direct reporting for end-to-end product evolution
- *Making* Adventr, an interactive streaming tool delivering smart videos through CRM and CMS
- *Building* domain-specific customized LLaMA RAG applications with Serverless CI/CD pipeline

**INDORAMA | Fergana, Uzbekistan | Expert- Digitization & IT**

**Nov'23-Mar'24**

- *Counseled* A team of 10-12 IT specialists, leading routine ITOps in a chemical plant
- *Rolled* SAP S4/HANA FI, MM, and PP modules at JSC «Farg'onaazot», partnering EY
- *Oversaw* Farmgrow, an app connecting farmers of Eurasia region to IFA, IKF, and RIA

**FEMZRD | Dover, United States | Member**

**Mar'19-Oct'23**

- *Managed* 2-3 teams of total 20-30 programmers, focused on ERC-20 tokens, using agile SDLC
- *Converged* Uniswap, a DeFi protocol that facilitates peer-to-peer market making and swapping
- *Crafted* Web3, developing and deploying smart contracts based third-party onchain dApps

**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, SOA, and ADN

**HOUSE OF QUOTES | Bengaluru, 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 | Bengaluru, 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 Intern**

**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

## **Skills**

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### **Programming**

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

### **App**

- React Native, Expo, Flutter

### **Frontend**

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

### **Backend**

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

### **DevOps**

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

### **Cloud**

- Google Cloud, Microsoft Azure, AWS

### **AI**

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

### **Blockchain**

- Hardhat, OpenZeppelin, Hyperledger, Cosmos

### **Data**

- Delta Lake, NiFi, Airflow, Flink, Spark, ELK

### **Tools**

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

## **Education**

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**Indian Institute of Technology Guwahati, Bachelor of Technology**

**2010-2014**

Computer Science and Engineering