



Dipak Rathod

APPLICATION FOR ENGINEERING MANAGER

Profile

Results-driven Engineering Manager with 9+ years of expertise in full-stack development and machine learning, specializing in building scalable solutions across FinTech, HRTech, and EdTech domains. Proven track record of leading high-performing engineering teams while architecting ML-powered applications that drive business growth. Combines technical excellence with strategic leadership to consistently deliver innovative solutions that exceed business objectives.

Employment History

Engineering Manager, Blenheim Chalcot India Pvt Ltd, Mumbai

MAY 2024 – PRESENT

- Led cross-functional engineering team of 10-15 professionals in FinTech
- Transformed high-risk project from critical to optimal performance status
- Developed innovative GenAI applications driving strategic outcomes
- Conducting 1:1s, Resource planning & allocation, building technology roadmap

Senior Software Engineer I, Talent500, Bengaluru

MARCH 2022 – MAY 2024

- Engineered HRTech ATS platform optimizing candidate recruitment from interview to offer
- Led 3-5 engineer team developing advanced analytics application
- Designed scalable, high-performance software architectures

Senior Software Engineer, TEBillion Systems Pvt Ltd, Mumbai

JANUARY 2021 – MARCH 2022

- Developed data visualization platform driving marketing strategic insights
- Created in-house VizLib library for advanced data processing
- Collaborated with senior engineers to design and implemented it

Machine Learning Engineer, Benefactory Ventures Pvt Ltd, Mumbai

JUNE 2019 – FEBRUARY 2021

- Developed CRM dashboard for comprehensive news article management
- Engineered ML model for advanced article abstractive summarization
- Led 3-5 cross-functional engineers in building hybrid mobile application with REST APIs

Software Engineer, Vnnogile Solutions Pvt Ltd, Kalyan

JANUARY 2019 – JUNE 2019

- Developed high-volume logistics management application
- Engineered EdTech platform to enhance student training and learning
- Automated manual processes through advanced file processing solutions

Web Developer, AbhayTech Solutions LLP, Mumbai

JANUARY 2018 – OCTOBER 2018

- Developed end-to-end job recruitment portal from concept to launch
- Created manpower management application using AngularJS
- Designed intuitive UI/UX interfaces across multiple applications

Details

Mumbai

+91-8652620930

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Links

[LinkedIn](#)

[GitHub](#)

Skills

Team Leadership

Agile Project Management

Engineering Metrics
Management

Resource Allocation

Talent Recruitment

Performance Evaluation

Strategic Thinking

Risk Management

Conflict Resolution

ReactJS/AngularJS

HTML/CSS/JavaScript

Python/Django/FastAPI

NodeJS/ExpressJS

PHP/Laravel

MySQL

MongoDB/ElasticSearch

AWS

Google Cloud Platform(GCP)

Architecture Knowledge

UI Developer, Allerin Tech Pvt Ltd, Navi Mumbai

NOVEMBER 2016 – NOVEMBER 2017

- Developed FinTech application for international currency exchange
- Designed application interfaces using Bootstrap framework
- Enhanced user experience by applying advanced UX principles across applications

Education

Bachelors of Engineering, University of Mumbai, Mumbai

AUGUST 2011 – AUGUST 2015