Deepak Pathania

deepakpathania789@gmail.com | +91 9873626475

EDUCATION

MSIT, GGSIPU
B.tech in Computer Science
Cum. GPA: 9.1 | University Topper

LINKS

Github:// **deepakpathania**
LinkedIn:// **Deepak Pathania**
Twitter:// **@debugPathania**

SKILLS

LEADERSHIP

- Capacity planning
- Project management
- Coaching
- Performance management
- Stakeholder management
- Strategic planning
- Team building

PROGRAMMING

- Javascript
- Python
- Elixir
- PHP
- Algorithm Design
- Data Structures

WEB TECHNOLOGIES

- Node.js
- Django
- Phoenix
- WordPress
- HTML5, CSS3
- React.js

TOOLS

- GH Projects, Zenhub, Jira
- Confluence, Notion
- Grafana, Kibana
- Postman, Bruno, Swagger
- Git, Sourcetree
- Docker, Valet

EXPERIENCE

AUTOMATTIC | Engineering Manager
Oct 2022 – Present | Remote, IN

- Led the **core Payments team of 7 ICs** , developing foundational domains like Payment Processing and Billing.
- Introduced a self-serve billing tool, **reducing dependency on developers** and speeding up payment operations.
- Overhauled on-call systems, monitoring setups, and release procedures, **cutting developer time by nearly 50%** .
- Migrated internal dashboards to React and TypeScript, creating reusable components and **reducing development time** .

Senior Software Engineer
Sep 2021 – Oct 2022 | Remote, IN

- Optimised the shopper checkout flow for WooPayments sites, **reducing the overall time by 38%** .
- Optimised the CI pipeline to reduce the overall **running time by >60%** .

GOJEK | Senior Software Engineer
Jul 2020 – Aug 2021 | Remote, IN

- Led the development of end-to-end ad campaign workflows for the **digital ad tech platform** .
- Enhanced revenue through precise campaign monitoring by integrating an **event tracking system** .
- Boosted merchant CTR by integrating a **machine-learning ranking model** for ads.

INDWEALTH | Senior Software Engineer
Apr 2019 – Jun 2020 | Gurgaon, IN

- Led projects enhancing **customer engagement and retention** , recognized as a **star performer** .
- Built a business rules engine for personalized advisory, **increasing DAU/MAU by 4x** .
- Developed **microservices to break the core monolith backend** including authorization, payments, subscriptions etc.

POSTMAN | Product Engineer
Oct 2017 – Mar 2019 | Bangalore, IN

- Built an **interactive learning service** for the native desktop app to enable personalized, guided walk-through within the app.
- Contributed to the **Postman API** and the CLI companion **Newman** , which gets over 600k downloads weekly.

EXTRA

- Completed a **remote leadership program** and in-person **management coaching** by **Reboot** to enhance leadership skills.
- Have talked at multiple meetups and conferences including:
  - Speeding up our CI pipeline – the pragmatic way! - **WordCamp Kerala '23**
  - Building a painless scheduling system - **JSFoo Bangalore '19** .
  - The art of writing mature tests - **JSFoo Bangalore '18** .