

Deepak Pathania

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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
- PHP
- Elixir
- 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%**.
- Led the migration of internal dashboards to React and TypeScript, creating reusable components **reducing development time by >70%**.

AUTOMATTIC | SENIOR SOFTWARE ENGINEER

Sep 2021 – Oct 2022 | Remote, IN

- Optimised the shopper checkout flow for **WooPayments** sites, **reducing the overall execution time by 38%**.
- Optimised the CI pipelines 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

Sep 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

- Attended a **leadership program** in Glasgow, honing my managerial skills.
- Founded **HackSociety**, a hackathon platform linking companies and developers.
- 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**.