

# 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](#)  
Angel:// [deepakpathania](#)  
Medium:// [@deepakpathania](#)

## SKILLS

### PROGRAMMING

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

### WEB TECHNOLOGIES

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

### DATABASE

- MySQL
- SQLite, PostgreSQL
- MongoDB

### TOOLS AND OS

- Git, Sourcetree
- Postman
- Chrome Devtools
- Docker
- DBeaver, VS Code
- MacOS, Linux

## EXPERIENCE

### AUTOMATTIC | ENGINEERING MANAGER

Oct 2022 – Present | Remote, IN

- Leading the **DevEx and Ops team** which aims to improve the efficiency of the WooPayments teams by providing tools, support, and standardization.

### SENIOR SOFTWARE ENGINEER

Sep 2021 – Oct 2022 | Remote, IN

- Optimised the shopper checkout flow for sites using WooPayments to **reduce the overall time by 38%**.
- Optimised the CI pipeline to reduce the overall **running time by >60%**.
- Built an **error monitoring and observability stack** to unlock aggregated insights across customers.

### GOJEK | SENIOR SOFTWARE ENGINEER

Jul 2020 – Aug 2021 | Remote, IN

- Early engineer in the GoAds team which was responsible for building the **digital ad tech platform** for GoFood merchants from scratch.
- Built the **end-to-end flow** from enabling ad campaign creation via internal CMS to serving ads for multiple ad inventories.
- Integrated an internal **event tracking system** to allow accurate exhaustion of campaigns based on units bought by merchants.

### INDWEALTH | SENIOR SOFTWARE ENGINEER

Apr 2019 – Jun 2020 | Gurgaon, IN

- Lead several projects end to end for improving customer engagement, **retention and monetization**, recognised as start performer of the year.
- Built a business rules engine to enable internal teams to provide personalized advisory to users at scale, **increasing the DAU/MAU by 4x**.
- Built **multiple microservices** like authorization, payments, subscription etc. to break the core monolith backend.

### 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.
- Worked on the user facing **Postman API** which allows users to programmatically access data stored in their Postman account.
- Core contributor in the Postman's CLI companion, **Newman** that gets over 150k downloads a week.

## EXTRA

- Technical reviewer for a book on **API Testing and Development** that was published on Packt.
- Have won **10+ national hackathons**, mentored at several others.
- Have talked at multiple meetups and conferences including:
  - The art of writing mature tests - **JSFoo Bangalore '18**.
  - Building an interactive learning service - **JSFoo Pune '19**.
  - Building a painless scheduling system - **JSFoo Bangalore '19**.