Deepak Pathania

http://deepakpathania.github.io
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**
Angel:// **deepakpathania**
Twitter:// **@pathaniadeepak7**
Medium:// **@deepakpathania**

SKILLS

PROGRAMMING
- Javascript
- Python
- C, C++
- Java
- Algorithm Design
- Data Structures

WEB TECHNOLOGIES
- Node.js
- Django
- PHP
- HTML5, CSS3, JS
- React, Angular

DATABASE
- MySQL
- SQLite, PostgreSQL
- MongoDB

TOOLS AND OS
- Git, Sourcetree
- VS Code, Sublime Text
- Postman
- Chrome Devtools
- MacOS, Linux

EXPERIENCE

INDWEALTH | Distinguished Engineer
Mar 2020 – Present | Gurgaon, IN
- Recognised as one of the star performers for excellent contribution in the technology domain.
- Lead several projects end to end for improving customer engagement, retention and monetization.
- Built and managed a cross functional team from scratch to oversee growth initiatives of the organisation.

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

- Built a business rules engine to enable internal teams to provide personalized advisory to users at scale, increasing DAU/MAU by 4x.
- Built multiple microservices like authorization, payments, subscription etc. to break the core monolith backend.
- Built an idempotent scheduling system to create and monitor multiple crons responsible for recurring tasks.

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.
- Built a backend service to publish collections to **API network**, integrated the same with the user dashboard for an end to end flow.
- Core contributor in the Postman's CLI companion, **Newman** that gets over 150k downloads a week.

ADPUSHUP | Software Engineering Intern
Jul 2017 – Sep 2017 | Del, IN
- Built standalone node modules for automated AMP conversion and browser automation for data collection behind authenticated dashboards.
- Built a script progress tracking REST API. All code was reviewed, perfected, and pushed to production

EXTRA

- Have won **10+ hackathons**, mentored at several others.
- Built an award winning startup out of college.
- Published a research paper on **Performance Optimisation for the mobile web**.
- Have talked at multiple meetups and conferences including:
  - APIs for front end engineers - **Intuit Engineering Summit**.
  - 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**.