

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](#)
Angel:// [deepakpathania](#)
Twitter:// [@pathaniadeepak7](#)
Medium:// [@deepakpathania](#)

SKILLS

PROGRAMMING

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

WEB TECHNOLOGIES

- HTML5, CSS3, Vanilla JS
- Node.js, Sails.js, Django
- jQuery, Angular, React
- Accelerated Mobile Pages

DATABASE

- MySQL
- SQLite, PostgreSQL
- MongoDB

TOOLS AND OS

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

EXPERIENCE

INDWEALTH | SENIOR SOFTWARE ENGINEER

Apr 2019 – Present | Gurgaon, IN

- Lead a team of 6 developers to own a crucial business vertical end to end, building products to improve user engagement.
- 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

LETREACH | RESEARCH AND DEVELOPMENT INTERN

Jun 2016 – Aug 2016 | Del, IN

- Worked on developing a cross platform chat system with data persistence and admin panel for handling live user queries.
- Built an alternate landing page for the website and contributed to the user dashboard and affiliate panel.

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**.