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
- C. C++
- Algorithm Design
- Data Structures

WEB TECHNOLOGIES

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

DATABASE

- MvSQL
- SQLite, PostgreSQL
- MongoDB

TOOLS AND OS

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

EXPERIENCE

GOJEK | SENIOR SOFTWARE ENGINEER

Jul 2020 - Present | 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 available on the platform.
- 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 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

FXTRA

- Technical reviewer for a book on **API Testing and Development** that was published on Packt.
- Published a research paper on Performance Optimisation for the mobile web.
- 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.