Deepak Pathania

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EDUCATION

MSIT, GGSIPU
B.tech in Computer Science
Expected Aug 2018 | Del, IN
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
- LAMP, MERN
- Sails.js, jQuery
- Grunt, webpack, browserify
- Bootstrap, Semantic UI, Bulma, Materialize, Sass
- Accelerated Mobile Pages

DATABASE
- MySQL
- SQLite, PostgreSQL
- MongoDB

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

EXPERIENCE

POSTMAN | Product Engineer
Jan 2018 – Present | Bangalore, IN
- Worked on the synchronisation backend to streamline and improve the offline syncing capabilities of the app.
- Built a backend service to publish collections to API network, integrated the same to the user dashboard for the end to end flow.
- Devised and documented a new testing flow that drastically reduced test rigidity, eliminating the time spent on fixing tests on code changes.
- Designed and implemented the interaction flow between the app and sync client for synchronising multiple changes collectively.

POSTMAN | Software Engineering Intern
Oct 2017 – Dec 2017 | Remote
- Worked on maintaining and improving several open source projects including newman, postman-collection and postman-runtime.
- Made several performance improvements to newman reducing query execution time by 12 % and LOC by 53 %.

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 querries.
- Built an alternate landing page for the website and contributed to the user dashboard and affiliate panel.

R S MATRIMONIAL | Web Development Intern
Dec 2015 – Feb 2016 | Del, IN
- Worked as a web developer and UX designer for the re designing and development of the core match making portal.
- Built a mobile responsive version of the existing desktop only website and fixed several UI related issues.

ACHIEVEMENTS

- Have won 10+ hackathons nationwide working with the latest technologies, solving real life problems.
- Have spoken at multiple conferences and meet ups about web technologies including DevFest 2017, JSFoo etc.
- Built a startup out of college that was awarded as one of the top ten startup ideas of the country.
- Organised India's largest students-run, independent hackathon and helped more than 25 sponsors achieve a positive ROI.