

Divij Sehgal

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| EDUCATION | Delhi Institute of Technology and Management, Sonipat Bachelors of Technology, Computer Science (2013-2017) C.G.P.A. 7.5/10.0 Study Hall School, Lucknow All India School Senior Certificate Examination, 2013 81% |
| EXPERIENCE | <div>Full Stack Developer, FlytBase Inc, PuneOct, 2017 - Present Development of custom software as well as internal tools centered around drone based applications.<ul style="list-style-type: none">– Bug fixes and Updates to Flytbase API Documentation.– Improvements and Bug Fixes to Flytbase's Cloud Architecture and Web Applications.– Architecture Design, Development and Deployment on Client Project - Tower Inspection System. Tech Stack - Django, jQuery, Amazon S3, Docker, MySQL.</div> <div>Intern, HT Media, New DelhiJan-July, 2017 Web application development using The Django Framework, Celery, AngularJS, MySQL, ELK Stack, Postfix MTA.</div> <div>Summer Intern, Bharat Petroleum, MumbaiJune-August, 2016 Development of backend components based on Enterprise Java as well as Development of a Push Notification Mini-Platform built using Firebase and Android SDK.</div> <div>Core Java Training Course, NIIT, MumbaiJune-August, 2015 Core Java Fundamentals Training course undertaken at NIIT, Mumbai.</div> |
| SKILLS | |
| Programming | Python, Java, JavaScript, C++, MySQL, SQLite, HTML, CSS, LaTeX |
| Frameworks and Libraries | Django, DjangoRestFramework, jQuery, AngularJS, Bootstrap, Android SDK and related - Picasso, SugarORM, Retrofit etc. |
| Familiar | Linux/Ubuntu, Docker, Elasticsearch, ELK Stack, Log Analysis Concepts and Techniques, Web Application Development, API Development, Asynchronous Task Based Applications using Celery and RabbitMQ, Nginx, Apache, OneSignal Push Services, Firebase Cloud Messaging, Postfix MTA, AWS S3, EC2, Git |
| Exploring | Machine Learning Techniques, Natural Language Processing |
| PROJECTS | <div>College Notification System Utilizing the power of Push Notifications and Android, built a mini Push Notification Platform for management of flow of information all around the Campus, among Student and Faculty Members. Role: Android Development, Frontend, Backend Development using Android SDK, AngularJS and Django.</div> <div>Github Various Repos and Gists are available under the above Github handle.</div> |

ACTIVITIES

- 1st in School, National Informatics Olympiad, 2011
- Drama Competition - Part of Winning Team, 2015
- Co Host, Interdepartmental Cultural Event, 2014

HOBBIES

Cycling, Table Tennis, Swimming, Read Books