Divij Sehgal

A-503, Palladium Grand Society, Dhanori, Pune - 411015 (881-6974-354)

Email: divij.sehgaal7@gmail.com — LinkedIn — Github

**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** Full Stack Developer, FlytBase Inc, Pune Oct, 2017 - Present

Development of custom software as well as internal tools centered around drone

based applications.

Intern, HT Media, New Delhi Jan-July, 2017

Web application development using The Django Framework, Celery, AngularJS,

MySQL, ELK Stack, Postfix MTA.

Summer Intern, Bharat Petroleum, Mumbai June-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.

Core Java Training Course, NIIT, Mumbai June-August, 2015

Core Java Fundamentals Training course undertaken at NIIT, Mumbai.

**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 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.

Github

Various Repos and Gists are available under the above Github handle.

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