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

Developing 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 Certification Training, NIIT, Mumbai — June-August, 2015

Core Java Fundamentals Training course undertaken at NIIT, Mumbai.

**SKILLS** 

Programming Python, Java, JavaScript, C++, MySQL, PostgreSQL, SQLite, HTML, CSS, La-

TeX

Frameworks and

Libraries

Django, Jinja, jQuery, Flask, DjangoRestFramework, AngularJS, Bootstrap, Andrewski, AngularJS, Bootstrap, Angu

droid SDK and related - Picasso, SugarORM, Retrofit etc.

Familiar Linux/Ubuntu, Docker, Containerized Application Deployments, Elasticsearch,

ELK Stack, Log Analysis Concepts and Techniques, Asynchronous Task Based Applications using Celery, RabbitMQ, Nginx, Apache, Apache Web Application

Server, OneSignal Push Services, Firebase, Postfix MTA, AWS S3, EC2, Git

Enthusiast Machine Learning Techniques

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, Frontend as well as API Development using Android SDK, An-

gularJS 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