

# Mohit Solanki

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## EDUCATION

### DY PATIL, PUNE

B.E in Computer Science

Aug 2015 - May 2019

Aggregate (till 6th sem): 7 SGPA

Pune, Maharashtra, India

### MODERN SR. SEC. SCHOOL

High School | Science

July 2013 - May 2015

12th standard: 82.2%

Sirohi, Rajasthan, India

### MODERN DEFENCE

Till April 2013

School | Secondary School

10th standard: 79.8%

Takhatgarh, Rajasthan, India

## LINKS

GitHub://mohi7solanki

StackOverflow://mohi7solanki

LinkedIn://mohi7solanki

Twitter://@mohi7solanki

## SKILLS

### PROGRAMMING

Comfortable

- Python

Familiar

- C • C++ • Javascript

Tools

- Git • Heroku • DigitalOcean
- Vim • Sublime Text

Frameworks

- Django • Bootstrap • Flask

Libraries

- JQuery • ReactJS

## EXPERIENCE

### DOSELECT | BACKEND DEVELOPER INTERN

January 2018 - August 2018 | Bengaluru, India

- Added various features to the platform like EmailDelivery status, Solution Revision, Customizable storing system from recruiter end etc
- Made Django app Python 2/3 compatible.
- Added unit tests for for some apps
- Created one custom Docker image for running test suite.
- Things I learned: Maintainability above everything, Documentation is crucial

## PROJECTS

### PLAYLIST LENGTH | PYTHON PACKAGE

Link | Open Source Project | FFMPEG

- Available on PyPi, package name "playlist-length"
- Calculate length of all the audio/video files in a directory and sub-directories
- More than 1k downloads on PyPi

### PULL REQUEST REMINDER | PYTHON/AIOHTTP

Link | Currently Working On

- An aiohttp app that schedules job to remind the reveiwer to review the PR.
- It also update the person who don't add any reviewer to his/her PR.

### SPPU-SCRAPER | PYTHON

Link | Open Source Project | CLI Tool | Multithreading

- Given a pdf of students roll number, it will fetch and store the result in xlsx file, It can even fetch the result if the the pdf is from previous year, Used multithreading to improve performance

### FOSSTACK.COM |PYTHON/DJANGO

Link | Sep 2017 | Write Articles On Django, Python And FOSS

- Built with Python/Django, JavaScript, Bootstrap4
- Hosted on DigitalOcean VPS, Ngnix server

### URL SHORTENER | PYTHON/DJANGO

Link | Dec 2017 - Jan 2018 | Python Package

- A simple url shortener site created in Python/Django, Bootstrap, Javascript

## OTHERS

- **PYTHON CLUB** - Started a programming club in my college
- **StackOverflow** - Top 2% in August on StackOverflow.

## INTERESTS

- Learning FOSS technologies
- Technical blog writing