Karan Suthar

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EDUCATION

SKIT, JAIPUR
B.Tech in Computer Science
Aug 2015 - May 2019
Aggregate (till 6th sem): 71.12%
Jaipur, Rajasthan, India

MODERN SR. SEC. SCHOOL
High School | Science
July 2013 - May 2015
12th standard: 82.8%
Sirohi, Rajasthan, India

SHRI ABHAY NOBLES SCHOOL
Till April 2013
School | Secondary School
10th standard: 79.5%
Takhatgarh, Rajasthan, India

LINKS
Facebook://**karansthr**
GitHub://**karansthr**
LinkedIn://**karansthr**
StackOverflow:///**users/8428994/**
Twitter://**@karansthr**

COURSEWORK

UNDERGRADUATE
Operating Systems
Object Oriented Programming
Data Structures and Algorithm
Compiler Construction
Software Engineering
Unix Tools and Scripting

SKILLS

PROGRAMMING
Comfortable
• Python • C

Familiar
• C++ • JavaScript • MySQL

Tools
• Git • Heroku • DigitalOcean
• Vim • Sublime Text

Frameworks
• Django • Flask • Bootstrap

Libraries
• Jquery • ReactJS • OpenCV

EXPERIENCE

MISTAY HOSPITALITY PVT. LTD. | FULL STACK DEVELOPER INTERN
May 2018 - July 2018 | Summer Internship | Bengaluru, India
- API and webhook integration
- Back end development with Python/Django
- Web APIs with Django REST framework
- Front end development with ReactJS and Jquery

PROJECTS

PLAYLIST LENGTH | PYTHON PACKAGE
Link | Feb 2018 - Mar 2018 | FFMPEG
- Available on PyPi, package name "playlist-length"
- Calculate length of all the video files in a directory and sub-directories
- Command-line, easy to use tool

FOSSTACK.COM | BLOG
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
- Python package to shorten URLs with command line
- Available on PyPi, package name "urlshortener-cli"
- Implemented RESTful APIs for command line Python package
- Option to create and share document with help of TinyMCE

ONLINE CRIME REPORTING SYSTEM | PYTHON/DJANGO
Link | Dec 2017 - Jan 2018 | Rajasthan Hackathon 3.0 | Team Of 4
- Features includes Digitalization of Records, Anonymous Reporting, File Online FIR, Cyber Crime Cell, Analytics and Statistics
- Built with Python/Django, JavaScript(Jquery), Bootstrap4, Bhamashah API

TIC TAC TOE | ANDROID/JAVA
Link | SEP 2016 - OCT 2016
- Two player and single player game.
- Easy, medium, hard, impossible difficulty level

OTHERS
- 2017 **PYTHON CLUB** - Mentor of Python Club in college
- 2016 **CODE EMBLAZE** - Organized coding competition on Hackerearth

INTERESTS
- Learning FOSS technologies
- Technical blog writing
- Listening to Hans Zimmer's music