

Srijan Anand

Django Developer Intern
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Career Objective

To explore and work on Application Development involving Data Science and Machine Learning.

Education

- **Northern India Engineering College (GGSIU)** **Delhi, India**
B.Tech in Computer Science and Engineering Aug 2014 – Present
- **Indraprastha International School, Dwarka** **Delhi, India**
Intermediate | CBSE Apr 2012 – May 2014
- **Aditya Birla Public School, Renukoot** **Uttar Pradesh, India**
High School | CBSE Apr 2000 – Mar 2012

Skills

Programming	Python, SQLite3, PHP, MySQL, HTML5, CSS, JavaScript
Frameworks & Libraries	Django, Laravel, Bootstrap, Sklearn, Flask, OpenCV, Tensorflow, Keras
Familiar	Mobile Apps Development (Android/iOS), Java, Swift 3

Work Experience

- **Django Developer Intern** **Nov - Present 2017**
Brillgen Solutions Pvt. Ltd., Noida
Working on Np-hard problems and integrating open source applications on skoolpal.com
- **Web Developer Intern** **Sept - Nov 2017**
IdealVillage, Bangalore
Making major and minor changes to 1assam.com to improve its Dynamics and UI/UX using Laravel framework in PHP. Also, designed 3 frontend layouts for the website.

Trainings & Certifications

- **PERCEPTRON - Machine Learning and Artificial Intelligence** **Jun 2017**
Coding Blocks Pitampura, New Delhi
Advanced ML algorithm building from scratch in Python and explored its various libraries and frameworks like Scipy, Numpy, Matplotlib, Sklearn, OpenCV, Pandas, Tensorflow and Keras.
- **Python and Django Full Stack Web Developer Bootcamp** **Aug 2017**
Udemy.com (online)
Learned about basic concepts of Full Stack development including MVC architecture, learned to use Django Rest Framework and made a Django Blog Application.

I hereby declare that above information is correct to my knowledge and belief.

Projects

- **Login & SignUp App in Django | [Link](#)** **Oct 2017**
An advanced Login and SignUp Web App with features like – User Verification through Email, Login using Email or Mobile number, Captcha Verification, Forgot Password (Change Password)
- **Fix It – A Forum Web App in Django | [Link](#)** **Sept 2017**
A Forum Web Application where users can Register, Create or Join Groups, Write Posts and comment in Django.
- **Performance Analysis of Binary Classifiers | [Link](#)** **Sept 2017**
Mushrooms and Titanic Dataset Analysis and Classification using the popular techniques including Logistic Regression, Decision Trees, Random Forest and Support Vector Machines
- **Scribe | [Link](#)** **Sept 2017**
A blog writing application written in Python using Django framework. Real time text editing feature using medium-editor.js
- **Web Scrapping | [Link](#)** **Sept 2017**
Scraped the data from trodly.com using BeautifulSoup4 package in Python and saved the data on JSON file (Making Regular Commits)
- **911 Calls Dataset Visualization | [Link](#)** **Aug 2017**
Making Visualizations on 911 Calls Dataset using Matplotlib and Seaborn library
- **Geological Visualizations | [Plot 1](#) | [Plot 2](#)** **Aug 2017**
Applied Geological Visualizations from Plotly package on 2011 US Agriculture Exports and 2014 Global GDP.
- **Dominant Color Extraction – Dominance and Recoloring | [Link](#)** **Jun 2017**
A python program to extract the dominant colors of an image and to visualize their dominance using K-Means Clustering algorithm and then generating the image with centers (dominant colors)
- **Face Detection and Recognition App | [Link](#)** **Jun 2017**
A face detection and recognition app using K-Nearest-Neighbor algorithm and OpenCV framework in Python which scans the face and displays the person's name on top

Extra-Curricular Activities

- Ranked under **10k** Python Coders on **HackerRank**
 - As a **Volunteer** for **TECHVERVE'15**, the technical fest of NIEC
 - Designed College fest Posters, Event Promotions
 - **MUSIC**- Trained in Hindustani Classical Music. **Sonebhadra District level Winner** in Solo Singing Competition 2009 and won numerous Inter College Singing Competitions in DU circuit
 - Working as the Team Leader and Indian Group Coordinator of Swaranjali- Music Society (NIEC)
 - **Coordinator** for **all musical events** by Swaranjali at our college fest **Innoviz 2016** and **2017**
 - Presented my Fusion Band **Vedartha** over 20 events live at various Colleges in 2016-17
 - Sports - Cricket, Football, Table Tennis, Chess, Carrom
 - Online Coding Hackathons, American TV series enthusiast, Multiplayer Gaming
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