

Anjali Gupta

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OBJECTIVE

Seeking to advance tech career in Software Engineering and Analytics. Experienced in skills such as Python programming, frontend development, and database technologies.

EDUCATION

Jaypee Institute of Information Technology, Noida, India

Bachelor of Technology in Computer Science and Engineering, GPA: 7.2/10.0

May 2015 - May 2019

Related Courses: Database Systems and Web, Artificial Intelligence, Data and Web Mining, Fuzzy Logic and Neural Networks, Probability and Random Processes, Statistics, Social Network Analysis.

St. Mary's Academy, Saharanpur, India

Senior Secondary, Percentage: 94.6

May 2014 - May 2015

High School, GPA: 9.4/10.0

May 2012 - May 2013

SKILLS

- Programming | Python, C++
- Databases | MySQL, Teradata
- Frontend | HTML, CSS, JavaScript, Bootstrap
- Tools | Tableau, Informatica, Excel, Unica, FileNet
- Certifications | Python for Data Science and Machine Learning Bootcamp (Udemy), SQL-MYSQL for Data Analytics and Business Intelligence (Udemy)

PROFESSIONAL EXPERIENCE

Wipro Limited | Project Engineer | Gurugram, India

September 2019 - Present

- Monitored various trends in the marketing campaigns of Airtel-Africa (Client).
- Created numerous daily, weekly, and monthly reports using Python by collecting data and creating datasets from the database (DB2) and applying basic data manipulation using NumPy and Pandas.
- Provided Application support for the tools built on FileNet which are used for storing and managing information (Invoice Documents in this project).

Kitinfinet | Front End Development Intern | New Delhi, India

May 2018 - July 2018

- Designed clean and bootstrapped web pages for a client app using HTML5, CSS3, jQuery, JavaScript, and Bootstrap which helped the website to be used on all devices seamlessly without breaking the UI.

BuddyMantra | Content Writing Intern | Noida, India

September 2016 - November 2016

- Written articles on various topics while keeping a check on plagiarism and published them on the company's website.

ACADEMIC PROJECTS

Picaboo: An Image Processing Application - Python | OpenCV | DLib

January 2018 - May 2018

- Developed an application having features that implement Neural Style Transfer and Live Filters with some basic photo editing capabilities.
- Modeled convolution neural networks for applying the style of one image on the content of another image by calculating losses and reducing them thus optimizing the result. Used the VGG-16 network for the same.
- Implemented Viola-Jones algorithm for face detection which showed 100% accuracy and live filters were applied on the detected face. Face swap feature was also implemented by making use of OpenCV and DLib in Python.

PERSONAL PROJECTS

Quiz App - HTML | CSS | JavaScript

June 2020

- Designed a website using HTML, CSS, and JavaScript where a person can play a quiz game and can store his/her high scores as well.
- Utilized Open Trivia AP for obtaining random questions for various categories.

Tip Calculator - HTML | CSS | JavaScript

August 2020

- Designed a web app that calculates the tip that is to be given by each person while visiting a restaurant.
- Formed the calculator based on the number of people that went to the restaurant, the rating that they gave to the service and the amount of bill generated.

Salary Prediction using Linear Regression - Python | NumPy | Pandas | Matplotlib

July 2020

- Analyzed a dataset to predict salary based on the number of years of experience a person has using the Simple Linear Regression model.
- Visualized the predicted results against original results to evaluate the model and it showed 98% accuracy.