# Shantanu Chaubey

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Shantanu Chaubey | LinkedIn

Hardworking and passionate job seeker with strong technical skills eager to learn helping and ambitious ready to help team achieve company goals. Looking forward to starting my professional career and secure an entry-level job position in field of data science.

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#### **Education:**

- BSc Research Cloud Computing and Big Data, *REVA University*, Bangalore
- Reoti PU College, Ballia, UP
- St. Xavier's High School, Ballia, UP

## **Work Experience:**

## **Cloud Engineer Intern**

Markhind ECOM LLC, Delhi

- Used metrics to monitor application and infrastructure performance.
- Understood client needs and objectives by conducting proactive customer and data analysis.
- Reviewed existing systems and made recommendations for improvements.

# **Projects**:

## Self-Driving Vehicle using Python and GTA V ~

The goal of this project is to develop a self-driving vehicle, using computer vision, to navigate in highway and city like environments with different traffic density. The main objective is to test and train different convolutional neural networks with a self-generated dataset technology used is python NumPy TensorFlow OpenCV VsCode gta 5. This project provided me with opportunity to learn many new things that a data science fresher like me requires

#### Micro-Blogging site using python Django framework ~

This minor project was built with Django framework using python rest framework module to communicate with backend, this project is implemented with complete database integration using PostgreSQL and has been deployed on Azure using CI/CD pipeline

#### **Technical Skill:**

- Programming Language: Python, SQL, JavaScript, HTML, CSS
- OS: Windows, Linux (Debian, RedHat)
- Advance Excel (Pivot Table, Power Query)
- Database PostgreSQL
- Visualization Tools: Tableau
- Libraries: Pandas, NumPy, OpenCV, Stream lit, Matplotlib, Seaborn

#### **Soft Skills:**

- Adapts quickly
- Creative thinking
- Orderly
- Quick Learner
- Good interpersonal skills

### **Certificates:**

- Google Data Analytics Certificate
  - o Credential ID JS4SCXVQJAHK
- Python For Data Science Dataquest.io
  - https://app.dataquest.io/view\_cert/QBB4X8OC0XOLYWFLDV4Q/
- Python (Basic) Certificate Hacker rank
  - o https://www.hackerrank.com/certificates/80d99b291f35
- Internet Of Things Project ethicalbyte.in
  - o EBIOT03210103210004