

## Ashutosh Singh [Linkedin](#) | [Github](#) | [HackerRank](#) | [Email](#)

Bachelor of Science in Physics and Mathematics 2021  
Unnao, Kanpur, Uttar Pradesh, India, 209801

### Summary:

Proficient in python programming language and in django and also skilled in web scraping. Seeking a junior python developer role.

### Skills:

- Strong experience of **Python programming** language and proficient in **Django** web framework.
- Also understanding in: **Numpy, Pandas, Matplotlib, HTML5, Bootstrap**
- And also good understanding of: **sqlite3, MySQL, Django-ORM, CSS3**
- And familiar with: **Selenium, Beautiful Soup**
- Ability to work collaboratively in a team environment. Excellent analytical and critical thinking.

### Projects:

#### AUTOMATE SCRAPE BUSINESS TODAY WEBSITE :

- Technologies: Python, Selenium, Pandas
- Scrap business today website. Extract raw data like image, price, stock name and clean data and convert it into a dataframe using pandas and list the data in our website and also convert it as a csv document.

#### BLOG APPLICATION : [Link](#)

- Technologies: Python, Django, HTML, CSS, JS, Bootstrap
- focusing on the development of CRUD operations for seamless content management.
- Implemented user authentication for enhanced security. Implemented a robust user authentication system.

#### YOU-TUBE WEB SCRAPER : [Link](#)

- Technologies: Python, Pandas, Matplotlib, YouTube-API
- Develop a powerful YouTube web scraper using Python, YouTube API to extract specific channels, compare their subscriber count

#### ECOM WEB APPLICATION : [Link](#)

- Technologies: Python, Selenium, Pandas
- Developed server-side functionalities using Django, including user authentication, order processing, and database management.

### Certifications:

- Python for data science, NPTEL, IIT Madras, 2023
- Full stack python developer, Naresh it, Hyderabad, 2023
- O Level, NIELIT , 2021

### Language Proficiency:

- Hindi: Native, Speaking
- English: Working Knowledge