

Adarsh Tyagi

✉ adarshtyagi044@gmail.com

📍 Dhampur, Uttar Pradesh

🔗 <https://adarshtyagi.netlify.app>

☎ 8006508466

🔄 <https://github.com/adarsh-tyagi>

in <https://www.linkedin.com/in/adarsh-tyagi-6a8abb181/>

Education

2016/08 – 2020/11 **Bachelor Of Technology in Computer Science**
Roorkee, India *College of Engineering Roorkee*

Professional Experience

2023/08 – present **Python Developer**
Mohali, India *Fitelo*

- Create ETL scripts using Python, SQL and other libraries for data analysis.
- Create and maintain optimized python scripts using SOLID programming principles.
- Solved complex problems and saved server cost by optimizing SQL queries and Python Scripts.

2022/03 – 2023/07 **Full Stack Developer**
Gurugram, India *Monsoon CreditTech*

- Create optimized backend APIs using Django and DRF.
- Create smooth and bug free SPA frontend using Angular.
- CI/CD using Git, Jenkins and Docker.
- Reduced API runtime and UI response time for better user experience.

2020/11 – 2022/02 **Associate Engineer**
Gurugram, India *Nagarro*

- ETL scripts using Python, SQL and related libraries.
- Fix frontend bugs using HTML, CSS and JavaScript.
- Support telecommunication project client's queries using SQL.
- Saved server runtime by reducing ETL runtime.

Skills

Python	SQL
ETL	JavaScript
HTML and CSS	Django
Git	Data Structures and Algorithm

Projects

Diary App [🔗](#)

Web Application developed using Django and Django UI template where users can create, view, edit and delete their regular diary entries with Django inbuilt authentication.

Video Library [🔗](#)

Web Application developed using React, MongoDB, Node and Express where users can view and upload videos and create playlists with authentication using JWT.

E-Commerce [🔗](#)

Web Application developed using React, MongoDB, Node and Express where user can view and search products, add to cart and checkout the order along JWT authentication.