# Mohd Aamir Khan

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## OBJECTIVE

I am an experienced Full Stack Developer. I'm seeking employment with a fast-growing organization. I bring more than 1.5 years experience in the technology industry.

## EXPERIENCE

2022 -

**Full Stack Developer (Python Developer)**
Zap web media solutionz
- Developed backend systems using Python with Django, channels & celery.
- Created RESTful APIs for seamless frontend-backend communication.
- Implemented unit tests to enhance code quality and maintainability.
- Collaborated with teams in an Agile environment to deliver high-quality software.

## EDUCATION

2024

**Master of Science in Computer Science**
Patkar Varde College - University of Mumbai
8.17

## SKILLS

- Python Programming: Proficient in Python syntax, data structures, and libraries.
- Web Frameworks: Experience with frameworks like Django or Django Rest Framework
- Data Analysis: Knowledge of libraries such as Pandas, NumPy, Matplotlib.
- Machine Learning: Basic understanding of ML concepts and libraries like Scikit-learn or TensorFlow.
- Database Management: Proficiency in SQL databases (PostgreSQL, MySQL) and NoSQL databases (MongoDB).
- API Development: Experience designing and implementing RESTful APIs.
- Version Control: Familiarity with Git and platforms like GitHub or GitLab.
- Front-End Technologies: Basic understanding of HTML, CSS, and JavaScript for full-stack development.

## PROJECTS

**Resume Uploader**
ResumeUploader is a Django web application that allows users to submit their resumes and personal information, including name, email, mobile number, gender, and preferred location. Users can upload a profile picture and resume in various formats, with image processing handled by the Pillow library. The application features a user-friendly interface and streamlined workflow for easy management of applications, emphasizing data validation and secure file handling to protect sensitive information.

- Technologies Used:
  - Django (web framework)
  - Pillow (image processing)
  - HTML/CSS, JavaScript and Bootstrap (frontend)
  - SQLite (database for development)

**E-Commerce API**
The E-Commerce API is a web service built with Django and Django Rest Framework (DRF) to support online shopping functionalities, including product management, user authentication, order processing, and payment integration. It follows RESTful principles for seamless frontend integration and utilizes Jazmin to enhance the Django admin panel, providing a modern interface for managing products, orders, and users. The API ensures secure access and data protection through DRF authentication mechanisms.

- Technologies Used:
  - Django (web framework)
  - Django Rest Framework (API development)
  - Jazmin (admin panel enhancement)
  - SQLite/PostgreSQL (database)