# MOHAMMAD ELIAS

#### **Backend Developer**

+8801609 458085 | Chattogram, Bangladesh | meliash198@gmail.com | LinkedIn | Github

#### **Career Objective:**

I'm passionate about utilizing my quick learning ability, problem-solving skills, and proficiency in data structures, algorithms, and Python (Django) to drive innovative and efficient software solutions. I am excited to contribute to web development and organizational growth in a challenging role.

## Skills and Technologies:

• Expertise: C, C++, Python (OOP), HTML5, CSS3 (Bootstrap), MySQL, Django, Rest API

• Comfortable: Data Structure and Algorithm

Familier: JavaScript, ES6Tools: GitHub, VsCode

### **Competitive Programming:**

Overview: Solved over 250 problems on Codeforces and over 100 on CodeChef, including
participation in contests, covering various topics such as algorithms, data structures, dynamic
programming, graph theory, and combinatorics.

• Profile Link: Codeforces | CodeChef

#### **Achievements:**

- Achieved 2 stars on CodeChef
- 1000+ Ratings on Codeforces

#### **Projects:**

Shiftz (E-commerce Application, Developed backend using Django MVT and SQLite)

- Key Features:
  - User registration with email verification and Google account sign-up, including password reset.
  - Car listings and filtering by brand and name for improved navigation.
  - o Order management with placement, tracking, and secure SSL checkout.
- Link: Live | Github

TasteNest (CMS Application, Developed backend using DRF and PostgreSQL)

- Key Features:
  - Secure JWT authentication for user login and profile management.
  - Recipe and event filtering by category for easy discovery.
  - o Content creation and management with detailed post views.
- Link: Live | Github

#### **Education:**

Bachelor of Science in Zoology (2022 - Present),
 Govt. City College, Chattogram.