

# Anower Hossain

Software Engineer (Backend)

Mirpur-10, Dhaka | +8801623910549 | anowerhossain765562@gmail.com

[LinkedIn](#) | [GitHub](#) | [Hackerrank](#) | [Codeforces](#) | [Portfolio](#)

## EXPERIENCE

### CS-Instructor (EduCity Ed-Tech Platform)

Conducted programming classes focusing on Python fundamentals and project development. Delivered lectures on data structures, algorithms, and code tracing.

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## PROJECTS

### Job Board (Django, DRF, PostgreSQL)

Developed a job board platform with user authentication, job listings, and application management.

- User authentication & authorisation
- Job listings with categorisation
- Employer & job seeker dashboards
- Job application tracking
- Email notifications for job updates
- CRUD functionalities for job postings

[GitHub](#) | [API](#) | [Live-Link](#)

### Polling System (Django, JS, PostgreSQL)

Built an interactive polling system with real-time vote tracking and result visualisation.

- User authentication & role management
- Poll creation and management
- Real-time vote tracking
- Result in visualisation with charts
- Secure database storage

[GitHub](#) | [API](#) | [Live-Link](#)

## CP Platform (Django REST Framework, PostgreSQL)

A competitive programming platform backend with problem management and user tracking.

- Designed scalable API endpoints
- Implemented a user-based status tracking system
- Provided OpenAPI documentation

[GitHub](#) | [API Docs](#)

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## SKILLS

**Languages:** C, C++, Python

**Backend:** Django, Django REST Framework, Socket.io

**Database:** PostgreSQL, MySQL, Redis

**Frontend:** HTML, CSS, Bootstrap

**Familiar With:** C#, ASP.NET Core, Streamlit

**Tools:** Git, GitHub, Slack, Replit, Docker

**Cloud & Deployment:** DigitalOcean, Vercel, AWS (Basic)

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## AWARDS

**ICPC Asia Dhaka Regional Contest (2023)**

**Position:** 189th, **Team:** FCI-Programmer, **ICPCID:** [Profile](#)

**International Youth Math Challenge (IYMC)**

**Bronze Distinction**, 2023 – Top 30 globally, **Performance. R:** [Report](#)

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## LANGUAGES

Bangla (Native), English (Professional)