



# Abdullah Al Mamun

## Competitive Programmer

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### 📁 Projects

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#### **NewBreeze** [↗](#)

- A beginner-friendly Arch Linux distribution
- Based on ALG [↗](#)
- Mostly Bash script was used for a lot of configuration task specially KDE configuration

#### **Easy Diffusion** [↗](#)

- A text to image generator
- Based on Hugging Face Diffusers
- Python and Gradio was used to implement

### 🧠 Skills

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C++ • C • Python • JavaScript • Linux • Git and GitHub • HTML • CSS • Markdown •  
Assembly • Bash • LaTeX

### { } Competitive Programming

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#### **LeetCode** [↗](#)

- Solved Problems: 165+

#### **CodeChef** [↗](#)

- Maximum Rating: 1410 (As of my 4th contest)
- Solved Problems: 470+

#### **Codeforces** [↗](#)

- Solved Problems: 190+

#### **Roadway to IEEEExtreme: Programming Contest - 02** [↗](#)

- Rank: 10
- Contest Password: code\_it

#### **Other Online Judges**

- Solved Problems: 500+

### 📄 Publications

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#### **NewBreeze: A Comprehensive Solution to a Beginner-Friendly Arch Linux Distribution with Zen Kernel** [↗](#) *TEHI2023 Conference*

- It was presented at TEHI2023 held at IIT, JU
- DOI isn't available yet (hence an incomplete draft from ResearchGate is provided)

### 🎓 Education

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#### **B.Sc. in ECE**

*Institute of Science, Trade, and Technology* [↗](#)

02/2018 – 10/2023

Dhaka, Bangladesh