# Prakhar Bhandari

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### About Me

I started coding in 2020 (class 10) when the Covid 19 pandemic started. I coded a discord bot with many functionalities, which made me super interested in coding. I initially began with Python. Now, I also know C, C++, JS, React, and Rust. I'm interested in learning more about machine learning models and the inner workings of computers in depth. My hobbies include competitive programming (Codeforces Peak Rating: 1471), playing guitar, and cubing. I grew up in Kuwait, did my class 9 and 10th in Mumbai, and 11th and 12 in Jaipur, while preparing for JEE mains + adv.

### Skills

Python | C++ | C | Java | Rust Web Development : MERN Stack

Competitive Programming: Codeforces (Peak 1444 - darelife)

#### Education

• Indian Educational School, Bharatiya Vidya Bhavan, Kuwait	2008 – 2019
• RN Podar School, Mumbai	2019 – 2021
• Apex International School, Jaipur	2021 – 2023
BITS Pilani KK Birla Goa Campus, Goa [CSE]	2023 – 2027

## **Projects**

## 1. Aciax : Organized Display of Educational Resources

A website that displays resources and checklists for all subjects, for BITS Pilani, Goa Campus (NextJs, Typescript)

### 2. Multi-variable Equation Solver

Github

Github: Website

Used the Gauss Jordan method to create a reduced row echelon, and solve a multi variable equation. (C++)

## 3. Synanit: Discord Bot for Codeforces

Github

A discord.py bot with commands tailored towards Codeforces. (Python)

## 4. Better CS Rankings

Data: FrontEnd: Website

Created a lite version of csrankings in a hackathon by only considering Q1 journals, and A/A\* conferences as they are highly reputed, while not being too expensive for south asian professors. (Python, NextJs, Typescript)

## 5. Algomaniax Website

Github: Website

A website for the competitive programming club of BITS Goa, Algomaniax (NextJs, Typescript)