

# Subhrajit Chakrabarti

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## Education

### VIT Bhopal University

Bachelor of Technology in Computer Science, India

Bhopal, Madhya Pradesh

2022–2026

### New Horizon Scholars' School

Senior Secondary (Class 12), [CBSE]

Thane, Maharashtra

2020–2022

### Ramakrishna Mission Vidyapith

Secondary (Class 10), [CBSE]

Deoghar, Jharkhand

2015–2020

## Projects

**Password Protection using Hashing and Salting:** Protecting the password using SHA-256 and storing them on database.

**Medical Emergency Website:** Created a secured website for providing data of registered patient for hassle free treatment.

**TerraTech–Price and Yield Prediction Model:** Developed and managed the database using PostgreSQL and Python for an AI-driven agricultural prediction model.

## Technical Skills

**Programming:** Java, Python, C++, JavaScript

**Web Development:** HTML/CSS

**Databases:** MySQL, PostgreSQL, MongoDB

## Certifications

**2023:** Python Essentials on Vityarthi

**2024:** The Bits and Bytes of Computer Networking

## Extracurricular Activities

**Sports:** 2X Winner, 1x Runner-Up in Volleyball