

Krishnendu Chatterjee

Passionate coder eager to develop new skills

Kolkata, India

+917003033085

krishnenduchatterjee25@gmail.com

<https://github.com/krishnendu>

<https://linkedin.com/in/krishnendu-dev>

https://instagram.com/_kris07_

EXPERIENCE

Instahyre, Delhi, India — Software Engineer

DECEMBER 2021 - PRESENT

- Working with development team and participating in code reviews
- Working with production environment and new features
- Developed features like chrome extension, internship jobs, leaderboard portal
- Integrated platforms like teamgate and posthog
- Improved performance of several apis
- Improved query time for existing queries through Django ORM

PROJECTS

Encrypted Chat App — Jan 2022 - Jun 2022

Tech Stack : Django , React, Django-Channels , PostgreSQL , Redis, PWA

Description : Full Stack encrypted chatting app

Peer to Peer Video Calling App — Jun 2021 - Jul 2021

Tech Stack : NodeJS, Socket.io, WebRTC

Description : p2p video calling application

Home Automation Backend — May 2020 - Nov 2020

Tech Stack : Django , Django-Channels , PostgreSQL , Redis

Description : Backend for IOT communication

EDUCATION

B. P. Poddar Institute of Management and Technology, Kolkata, India — B.Tech

AUGUST 2018 - JUNE 2022

Course: Information Technology

CGPA: 8.87

St. Xavier's Institution, Kolkata, India

APRIL 2005 - FEBRUARY 2018

ISC: 83%

ICSE: 90%

SKILLS

Programming Languages

Java, JavaScript, Python, C/C++, SQL, NodeJs, Arduino

Framework

Django, Express, React, AngularJs, Springboot

Others

Git, Linux, AWS, Elasticsearch, Redis, MongoDB, CICD pipelines

ACHIEVEMENTS

- Received **Top Performer** award at Instahyre - Dec 2022
- GATE qualified in CS - 2021
- **Speaker at IOT workshop** in B. P. Poddar Institute of Management and Technology - 2020
- Secured **3rd Position** in inter-college event **Smart Coder 2.19** of 500 participants - 2019
- Achieved **Top 1% in NPTEL** Problem solving in C course - 2019

PUBLICATIONS

- Published a paper entitled "Sentiment Analysis on Twitter Data: A Comparative Approach" in IJCSMA in 2021
- Published an article entitled "Replace String Patterns with C/C++" in medium in 2021

LANGUAGES

English, Hindi, Bengali

INTERESTS

Trekking, Nature photography, New technologies