Abir Ganguly

- Kolkata, Khardah, 700118, India
- January 2002
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SKILLS

Web Development
● ● ● ● ○

Python
● ● ● ● ○

Django
● ● ● ● ○

C++
● ● ● ○ ○

JAVA
● ● ● ● ○

C
● ● ● ● ○

INTERESTS

New Technologies

Movies, music

Video Games

LANGUAGES

English
Fluent
● ● ● ● ○

Hindi
Fluent
● ● ● ● ○

Bengali
Native
● ● ● ● ●

VOLUNTEER EXPERIENCE

Bit2Byte (April 2022 - Present)
Admin

Acting as one of the admins in Bit2Byte (coding club of GNIT).

EDUCATION

Guru Nanak Institute of Technology (October 2020 - Present)
B. Tech, Computer Science and Engineering
9.44 (2nd year) YGPA

St. Xavier's Institution 78.50%
Higher Secondary (ISC), Science

St. Xavier's Institution 91.40%
Secondary (ICSE), Science

WORK EXPERIENCE

Internship at JMD web studio (August 2022 - Present)
Backend Developer

Worked in Node.js, Socket.io, React.js, Java. Built chat system, user report and admin dashboard.

Freelancing (Truelancer) (May 2022 - Present)
Full stack Developer

Worked on couple of projects in Django, react native. Mainly adding features and fixing bugs.

🔗 https://www.truelancer.com/freelancer/tluserec077165

NASA Spaceapps 2021 Hackathon (October 2021 - October 2021)
Backend Developer

We developed LuCon, a software to communicate with the astronauts on the moon and the base station.

🔗 https://github.com/Hello-Moon/spaceapps-2021

PROJECTS

Chit Chat (November 2021 - December 2021)
A simple chat application, with chat rooms.

Used react, django, django channels, tailwind CSS. [source code]

🔗 https://chitchat-client.onrender.com/

chlorophyll (November 2022 - December 2022)
A simple Plant disease detector APP.

Used flutter to build the app and Tensorflow to build a ML model, with CNN Layers for image classification. This app works offline.

🔗 https://github.com/dev-abir/chlorophyll

CERTIFICATIONS

Joy Of Computing Using Python (January 2021)
NPTEL, IIT Madras
certificate link

AI For Everyone (July 2021)
Coursera
certificate link

Introduction To Web Development (August 2021)
Coursera
certificate link