





ARNAV GHOSH

FULL-STACK DEVELOPER/CYBERSECURITY

PERSONAL PROFILE

As an experienced and motivated developer with 4+ years of experience, I am looking to develop applications that will augment peoples' lives, and make the overall digital community safer. I love ethical hacking and have a vehement desire to learn.

CONTACT

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EDUCATION

- High School Sophomore, with current average 3.9 GPA.
- Invited to the National Youth Leadership Forum for medicine based on my academic record.
- Area of focus: Medicine and Computing
- Class of 2024
- Invited to NSLC
- Invited to Congress of Future Medical Leaders

TECH SKILLS

- Docker
- HTML5
- Git
- Python/AI
- JavaScript/Node
- Cybersecurity
- Ethical hacking
- React
- Networking
- Metasploit

OTHER ACTIVITIES

- Member of the International High IQ Society with an IQ score of 132
- I love to play chess
- I love to build applications
- I love to learn about the human body and how our systems interact to keep us alive and well.
- Attended a 3x3 Rubik's Cube national contest, with my fastest time being 10 seconds.
- Administrate on servers I have achieved administrator status on.

WORK EXPERIENCE

Independence Band Leadership Team Lead Developer

APRIL 2020 - PRESENT

- I created an application (that can be found at <https://tuneme.glitch.me>) that can assist with intonation and also improve a student's resonance, which can improve a band scads. I have also carried out a penetration test at the discretion and authorization of my employer to ensure web app security.

LynxClinical CEO

MARCH 2021 - PRESENT

- I created LynxClinical(<https://lynxclinical.codextheduplexa.repl.co>) so people can manage their mental and physical health, all from the comfort of their homes.
- LynxClinical can check for cardiac arrhythmias(abnormal rhythms of the heart) using PPG technology. If you have any chest xrays that doctors are having trouble diagnosing, you can pass it to LynxClinical, and it will give you a diagnosis in under 30 seconds.
- LynxClinical can also screen for depression and hearing loss.

State Farm Hack Day Participant

JUNE 2021

- I created a travel application that can automate several parts of one's travel journey. I made the application in JavaScript, HTML5, and CSS.