



Neil Shah

Python Developer

I am a student at Sharon Public Schools going into High School. In my free time I enjoy Coding, 3D Design, and Robotics.

Skills

- ● ● ● Python Development
- ● ● ● Web Development
- ● ● ● Graphic Design
- ● ● ● Computers Hardware
- ● ● ● 3D Design & Animation
- ● ● ● Woodworking

Contact me at

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- neil@insight3d.tech
- www.neilshah.dev
- @neildhruvshah

Experience

Hackathon, Sharon High School

1st Place Winner

- Built a web application using Flask & MySQL that allows students to meet tutors that can help with homework and extracurricular help.
- Project Name: TutorJet

Logo FLL Design Challenge

1st Place Design Award

- 3+ Years of competing in FLL Lego Robotics
- Robot coded using Lego Mindstorms (Block-Based Language Like Scratch)

School Simplified Dev Bootcamp

Instructor

- Taught 50 students basic python skills as well as Discord Bot development

Private 3D Design Tutor

Tutor

- Worked with 2 elementary students to introduce and teach 3D Design and 3D Printing using TinkerCad, a web-based CAD Design.
- Created Agenda & Resources for the student references

Projects & Portfolio

- DisSlash (Discord Bot):
 - <https://disslash.me>
- QuickQR:
 - <https://github.com/NeilShah2026/QuickQR>
- Python Beginner Projects:
 - <https://github.com/NeilShah2026/Beginner-Projects>
- Coding Portfolio:
 - <https://neilshahdev.tk/>

Certification

- Instructor - School Simplified
- MakerBot Educator - MakerBot
- 1st Class Scout - BSA