

Divyam Gupta

Education

2020 - present **B.Tech CSE**, Indraprastha Institute of Information Technology, Delhi

CGPA: 9.2

2018 - 2020 Senior Secondary, Apollo Public School, Patiala, Punjab

Percentage: 94.4%

Skills

Expertise Area (Data Structures and Algorithms, Object Oriented Programming, Algorithm Design and Database Management)

Programming Languages (Python, Java, C++)

Tools and Technologies (Github, MySQL, MongoDB, JavaFX, HTML, CSS, JavaScript)

Projects

01/2022 – present	Banking System Programming Languages and Tools: HTML, CSS, JS, React, MySQL Creating a banking database system which stores general account information such as balance, loan status and account transactions.
11/2021 - 01/2022	Will Hero Game ☑ Programming Languages and Tools: Java, JavaFX Recreated the online game Will Hero using OOPS and JavaFX with music and semaphores for ranged automatic weapons.
08/2021 - 09/2021	RISC Simulator & Assembler ☑ Programming Languages and Tools: Python Created a RISC Simulator and Assembler which operates on a custom ISA

instruction set and provides memory visualization after each instruction is

Awards and Achievements

executed.

2020	JEE Mains, National Testing Agency (NTA) Secured a percentile of 99.73%
2019	PRMO Qualified, Homi Bhabha Centre for Science Education (HBCSE) Qualified PRMO in the years 2018 and 2019
2018	NTSE Scholar, NCERT Cleared both stages of NTSE organized by NCERT