Nitin Rana

3rd Year, B.Tech - Computer Science and Engi.
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- PlayStore

EDUCATION

Degree	Score	Year
Bachelor of Technology in Computer Science Engineering	8.99 (till 4 Sem)	2025
Intermediate	84%	2021
High School	94%	2019

WORK EXPERIENCE

- **Etelectricm:** (live | code)

  Freelance Website Developer

  - Created the landing page and other sections for their website using **Next.js**.
  - Ensured a user-friendly and appealing interface as per the UI designer's vision.

PROJECTS

- **TimeTable Maker:** (live)

  - Crafted Android app for generating timetables in educational institutions.
  - Utilized **Jetpack Compose** and **Kotlin** for a user-friendly experience.
  - Achieved **10k+ downloads** on the Play Store.

- **Disk MG (Utility Software):** (live)

  - **C++ Utility Software** for disk management in Windows.
  - Integrated features into **Context Menu** for efficient disk organization.

- **Meet Up Coral:** (live | code)

  - Real-time web video calling platform for connecting friends and strangers.
  - Built using **Next.js**, **Firebase**, and **Material-UI**.

- **3D Tic Tac Toe:** (live)

  - Developed an engaging 3D Tic Tac Toe **game** with AI and friend play options.
  - Implemented in **Unity 3D**.

TECHNICAL SKILLS

- **Languages:** C/C++, Python, Javascript, Typescript HTML+CSS
- **Web Dev Tools:** Nodejs, VScode, Git, Github
- **Frameworks/Databases:** ReactJS, Firebase, Relational Database(mySql)
- **Relevant Coursework:** Data Structures and Algorithms, Operating Systems, Object-Oriented Programming, Software Engineering.