

Gaurav Joshi

📍 India ✉️ gj0189634@gmail.com ☎️ 8178755900 🌐 GitHub in LinkedIn

Education

School Of Engineering & Technology Srinagar, HNB Garhwal (Central) University Uttarakhand, India,
B.Tech (Computer Science & Engineering) [🔗](#)
07/2018 – 2022

Army Public School, Delhi Cantt, India,
High School (PCM with Computer Science)
04/2017 – 03/2018

Army Public School, Delhi Cantt, India, Intermediate
04/2015 – 03/2016

Professional Experience

Unity Developer, Siminsights [🔗](#)
02/2023 – present
Developing various AR/VR training simulations using Unity and Hyperskill [🔗](#)

Intern, Siminsights [🔗](#)
11/2022 – 01/2023
Worked on content development for various AR/VR Simulations using HyperSkill [🔗](#) and Unity.

Intern/Trainee, Stige [🔗](#)
07/2021 – 08/2021

- Two-month full-stack(MERN) development training
- Learned & developed various projects of MERN Stack along with Frontend development (HTML, CSS & JS).

Projects

Basic Car Game [🔗](#)

- This is a basic 3D car game built using unity and C#, demonstrating basic player controls

Real Time Multi Chat HTTP POLLING [🔗](#)

- A simple HTTP-based multi-chat web application built using Html(EJS)/CSS, JavaScript, NodeJS & Express.js


Dronacharyian, Learning Management System(LMS) [🔗](#)


- A Web based LMS built using HTML/CSS, JavaScript, NodeJS, & MongoDB
- Contains homepage, a signup/login page, course page, profile page, Task-manager and logout functionality.
- Work in progress
- GitHub Repo: <https://github.com/Gaurav-99/Dronacharyian> [🔗](#)


WeatherMini [🔗](#)
Weather Webapp built using HTML(EJS)/CSS and Node.js


- Web-based application through which users get live weather forecasting of the entered location.
- It uses a third-party API (openweathermap.org) which sends current weather data by city name.
- GitHub Repo:- <https://github.com/Gaurav-99/Weather-Mini> [🔗](#)

Skills

Unity 
C#, Game Mechanics(2d/3d), AR/VR Simulation Development

C/C++ 
STL, File Handling, OOP'S, Templates

Data Structures & Algorithms 
Arrays, String, Linked List, Stack, Queue, Binary Tree, Graphs, Sorting, Searching

Web Development And Database 
HTML/CSS, Javascript, NodeJS, SQL, MongoDB

Coding Profile Links

Codechef: nvr_gp (1601) [🔗](#)

LeetCode: yoshitokin [🔗](#)

Hackerrank: gj0189634 [🔗](#)

Hackerearth: Gaurav_Joshi (1707) [🔗](#)

Certificates

Kick Start 2021 Round A [🔗](#)
Secured Rank 4746

JPMorgan Chase & Co. Software Engineering Virtual Experience [🔗](#)
Interfaced with a stock price data feed, Used JPMorgan Chase frameworks and tools and Displayed data visually for traders (August 2022).

Goldman Sachs FinTech Engineering Virtual Experience [🔗](#)

Roles and Responsibility

Was a lead of contest organizing team for university Techfest (Trishul 2020)
(<https://www.trishultechfest.live/>)

Participated in various online programming contests and hackathons

Interpersonal Skills

- Problem Solving
- Team Management
- Ability to rapidly build relationship and setup trust

Hobbies

Competitive programming, Chess, Solving Puzzles, Pc gaming, Yoga