# SHUBH GUPTA

•+91 8448858155 • gupta11shubh@gmail.com • New Delhi, Delhi • LinkedIn • GitHub • Portfolio • Leetcode

#### **SUMMARY**

With a solid background in Computer Science from Galgotias University. Proficient in software development, data structures, web application development, and database management. Engaged in various technical and leadership roles within university clubs and organizations. Experienced in developing RESTful APIs

## **EDUCATION**

**Galgotias University** 

Sep '21 - Sep '25

BACHELORS OF TECHNOLOGY - Computer Science

ST. Thomas School | Dwarka, New Delhi

Jul '20 - Jul '21

CLASS XII (CBSE) - PHYSICS CHEMISTRY AND MATHEMATICS

**SCORE** : 88 %

**KEY SKILLS** 

- Software Development Data Structure and Algorithms Networking and Management
- Web Application Development Database Management Devops (Learning)
  - Amazon WebServices OOPS Maven

## **TECHNICAL SKILLS**

- Languages: Java, C++, C, Python, Html/CSS, OOPS.
- Operating Systems: Windows, Linux (Learning).
- Database Management Systems: MySQL.
- Technologies: Eclipse, RESTful Applications, Spring Boot, VMware, Github, Git, GitBash, Git Dektop, Maven

## **PROJECTS**

## **DRUMKIT WEBSITE**

https://github.com/shubhgupta7/drumkit

- Created a Web-based application to play a **virtual drum set using HTML,CSS and JS.**
- Enhanced **cross-device compatibility** for seamless usage on mobile phones & tablets
- Implemented interactive features: **Clickable drums & keyboard support** to elevate user engagement & enhance the user experience
- Delivered visual & audio feedback by triggering dynamic visuals & **crisp sounds** with each drum hit to elevate user experience

#### **DICE ROLLER**

https://github.com/shubhgupta7/Dice-Roller

- Developed a web application for simulating dice rolls using HTML, CSS, & JavaScript, resulting in an **improved user experience** with a responsive design layout
- Designed a cross-device compatible, visually appealing, & **user-friendly interface** integrating responsive
- Achieved **fair & unpredictable outcomes**, resulting in a 20% increase in efficiency
- Incorporated rolling animation, supported multiple dice, & enabled sound effects

# Positions of Responsibility and Achievements

- Bagged 2nd position in **GISCL**. (Inter College Sports competition)
- Technical Associate for the Entrepreneurship Club, E-CELL.
- Worked as Technical Team Member of GOOGLE DEVELOPER STUDENT CLUB
- Participated heavily in NOTEVEDA, Music Society of University as a drummer
- Led the University's HOCKEY TEAM as a **TEAM CAPTAIN**
- Bagged Bronze Medal in International Social Science Olympiad