

MUZAFFAR AHMAD BHAT

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[LinkedIn](#) ♦ [GFG](#) ♦ [LeetCode](#)

EDUCATION

- NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR
B.Tech - Computer Science Engineering 2019-2023
GPA: 8.742

EXPERIENCE

Software Development Engineer [Kalpkriti](#) Apr 2023 – Present

- Developed innovative features for [TweenCraft](#): Cartoon video maker animation app, leading to a significant increase in user engagement and surpassing **5M** downloads milestone.
- Pioneered the implementation of **reel creation using imported or selected audio**, resulting in a **60%** enhancement in user-generated content output through precise lip-syncing.
- Engineered **cinematic filters** to enhance user-generated content, enabling dynamic focus on speaking characters and immersive camera effects.
- Spearheaded **UI/UX enhancements** for streamlined story creation, simplifying the storytelling process for users.
- Designed and **optimized APIs to enhance app performance** and scalability, improving overall user experience.
- Developed **feed feature** allowing users to publish, discover and watch published reels based on generated rating, contributing to a **30%** increase in user base through enhanced social interaction and content discovery.
- Provided **leadership** as a code and design **reviewer**, ensuring high-quality standards and **mentoring** junior team members.
- Streamlined development, testing, and release **processes** to ensure smooth workflow and the delivery of a high-quality product to users.

Software Development Engineer Intern [Juspay](#) Jan 2023 – Apr 2023

- Worked in the [payment page](#) team - a cross platform, scalable solution that gives merchants access to all and ever-changing payment methods with a single integraton.
- Designed **Database and APIs** along with my team members for performance, scalability and availability.

Software Development Engineer Intern [Kalpkriti](#) Nov 2021 – Feb 2021

- Worked in the front-end team for the mobile application [TweenCraft](#).
- Built new home screen design of the app where youtube embedded videos are shown under different categories and much more using **C++** primarily.

SKILLS

Top Skills	Problem Solving, Data Structures and Algorithms, Web Development, Database Design, API Design, Object Oriented Design
Languages	C++, NodeJS, Python, SQL
CourseWork	DBMS, Operating System, Network Systems
Frameworks/Library	ReactJS, ExpressJS, Mongoose, Tailwind CSS

ACHIEVEMENTS

- Secured a global rank of **81** in a 3-hour long CodeChef Starters Contest [CodeChef](#)
- Solved more than **600** problems on geeksforgeeks/leetcode [GFG](#) / [LeetCode](#)