

# Arnav Sharma

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## SKILLS

**Languages:** C/C++, HTML, CSS, JavaScript, Ruby on Rails, React, Java

**Tools:** Git/GitHub, Node.js, VS Code **Database:** MySQL, MongoDB

## EXPERIENCE

**Scaler/InterviewBit** | *SDE Intern*

March 2023 – Present

- Implemented AWS S3 bucket versioning for all attributes, resulting in a 20% increase in SEO team's ability to identify top-performing versions. Content creators achieved a 15% enhancement in the quality of both existing and new content, thanks to easy access to historical versions and data-driven insights."
- Overhauled the article listing API, replacing an inefficient n+1 query approach with a single query system, reducing response time by an impressive 25%.
- Collaborated on course landing and listing pages, amplifying user engagement by 30% and streamlining course registration, elevating the user experience.
- Vigilantly delivered on-call support for three months, swiftly resolving issues, and consistently ensuring high user satisfaction.
- Developed comprehensive test cases, expanding test coverage by 20%, pinpointing and resolving critical edge cases, thereby enhancing software reliability and robustness.

## PROJECTS

**Relier** | *Technology Used: React.js, Node.js, Express, MongoDB, Socket.io* 🚀

January 2022

- Developed real-world social networking application that uses a REST API for registration, login, and all other CRUD operations.
- Moreover, it has a responsive messaging platform that makes use of react hooks, socket IO for sending private messages, and MongoDB for data storage.

**Code-with-Companion** | *Technology Used: React.js, Node.js, Express, Socket.io, Tailwind.css* 🚀

January 2022

- Developed a website where users can share a special URL and invite other people to join them for a video chat.
- The website's built-in code editor also allows users to alter one another's code and compile it in several programming languages that may be saved.
- Users can also draw out their ideas using a whiteboard and they can record the entire session and store it in your downloads.

## ACHIEVEMENTS

**Winner Team and Team Lead at Code-a-thon among 100 teams.**

24-Hours Hackathon organized by Programming Pathshala at Lovely Professional University, Phagwara

**Under 55,000 in LeetCode Ranking**

LeetCode (Last Update: September 2023)

**75 Rank in Geek for Geeks Leader Board**

In Lovely Professional University, Phagwara (Last Update: September 2023)

**2 Star on CodeChef and Newbie on Codeforces**

1589 Highest Rating on CODECHEF and 990 Rating on CODEFORCES (Last Update: September 2023)

## EDUCATION

**Lovely Professional University, Phagwara**

2020-2024

*Bachelor of Technology (Computer Science Engineering)*

CGPA: 8.56

**Birla Public School, Pilani**

2018-2020

*CBSE Sr. Sec School*

Percentage: 86.4%