# Nitin Sharma

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#### **EDUCATION**

#### **RAYAT BAHRA UNIVERSITY**

B.TECH IN COMPUTER SCIENCE 2023 - (expected)

#### LOVELY UNIVERSITY

DIPLOMA IN COMPUTER SCIENCE 2020 - 2023 | 7.84/10 CGPA

#### **SACRED TOUCH**

STD X | 2020 | A+ GRADE

## LINKS

Github:// nitin-787 LinkedIn:// nitin787 LeetCode:// randompotato

#### **SKILLS**

#### **PROGRAMMING**

- Java C C++ Python
- JavaScript Dart

#### **TECH STACK**

- Android Dev Web Dev
- Flutter Firebase Blender

#### **TOOLS**

- Git/Github Docker
- Ubuntu CI/CD
- Custom ROMs/Rooting

#### **FAMILIAR**

- React JS PHP MySql
- Kubernetes

# COMPETITIVE PROGRAMMING

• Codeforces: 874

LeetCode: 1464CodeChef: 1173

# **LANGUAGES**

• English • Hindi • Punjabi

#### **EXPERIENCE**

# GEEKS FOR GEEKS | TECHNICAL CONTENT WRITER

Apr 2023 - sept 2023 | Link: Articles

 Authored 3 technical articles on Docker and AWS, which received over 7500+ views and contributed to reader's understanding of cloud computing.

# GOOGLE SUMMER OF CODE'22 | CONTRIBUTOR

Jun 12, 2022 - Oct 19, 2022 | Github

- Led integration tasks in **GSoC'22** @CCExtractor, enhancing the CI/CD pipeline to optimize deployment efficiency and minimize integration issues.
- Managed the CI/CD pipeline, reducing build failures by 30% and streamlining software deployments.
- Fixed bugs that occurred during the development of the Project.
- Enhanced project functionality by **contributing 16 well-documented commits,** focusing on modularity and maintainability.

# HACKTOBERFEST | PROJECT MAINTAINER

Oct 2022 - Oct 2022 | Github

- Mentored 15 first-time contributors during Hacktoberfest, providing guidance on submitting high-quality pull requests.
- Led the open-source development process, helping contributors understand best practices and contributing to 5+ successful PRs.
- Assisted in merging 20+ pull requests, fostering collaboration and contributing to the project's growth.

#### **PROJECTS**

#### **UNI-SHARE** | Flutter | Firebase | Github

- Developed the Uni-Share app prototype, aiming to support 1000+ users for sharing academic resources like notes, assignments.
- Implemented 10+ core features, including content sharing, real-time chat, and file uploads, enhancing student collaboration.
- Integrated Firebase enabling real-time data syncing, robust database management, and seamless backend services.

## AYUMI GPT | Flutter | Open AI | Github

- **Developed Ayumi GPT,** a mobile app powered by OpenAI's GPT model, enabling real-time, interactive conversations.
- Integrated Chat GPT API, enhancing user interactions with responsive AI-driven replies.
- Implemented key features, like personalized chat histories and suggestions, increasing user engagement.