Nitin Sharma

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EXPERIENCE

GOOGLE SUMMER OF CODE'22 | Contributor   Remote | Jun 12, 2022 – Oct 19, 2022

- 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

- 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.

GEEKS FOR GEEKS | Technical Content Writer   Remote | Apr 2023 – Sep 2023
- Authored **3** technical articles on Docker and AWS, which received over **10000+** views and contributed to readers' understanding of cloud computing.

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, OpenAI

- **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.

EDUCATION

I.K.G PUNJAB TECHNICAL UNIVERSITY | B.Tech in Computer Science   2023 - 2026

LOVELY PROFESSIONAL UNIVERSITY | Diploma in Computer Science   2020 - 2023 | 7.84/10 CGPA

SACRED TOUCH | Std X   2020 | A+ Grade