

LOKIK GUPTA

Software Engineering Intern

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SUMMARY

As a highly motivated computer science student with a strong foundation in software development. My academic projects and extracurricular activities have honed my skills in backend development, iOS app design, and teamwork. I am eager to contribute my coding skills, problem-solving abilities, and a collaborative mindset to a dynamic team, where I can continue to learn and make meaningful contributions.

EXPERIENCE

Backend Developer

Petmojo 05/2023 - Present Delhi, india

Worked as a backend developer at Petmojo, focusing on transaction management and database updates.

- Collaborated closely with senior developers to enhance the back end's data processing capabilities, acquiring hands-on experience in managing and manipulating data through API interactions.
- Played an integral role in data management by utilizing API queries to extract and organize pet-related data, effectively supporting the team's insights into user preferences and behaviors.

PROJECTS

StreamView UI

07/2024 - 08/2024

A Netflix-like interface for iOS built with Swift 5 and UIKit, featuring a programmatic UI to replicate the look and feel of a popular streaming service.

- **Programmatic UI Design:** Developed entirely using Swift 5 and UIKit to create a dynamic and responsive user interface similar to Netflix.
- **Content Organization:** Features organized sections for browsing different categories, such as trending, popular, and recommendations.

ColorBurst App

06/2024 - 07/2024

Created an iOS app in Swift featuring random color bursts triggered by user swipes, with smooth animations for an engaging experience.

- Developed an iOS app that displays random color bursts as users swipe across the screen.
- Implemented smooth animations and transitions using Swift to enhance user interaction.
- Focused on providing a visually engaging and dynamic user experience.

Allergy-friendly Food Ordering System

02/2024 - 03/2024

Built a food ordering system with allergen filtering and dietary customization using HTML, CSS, JavaScript, Node.js, and MongoDB.

- Developed an Allergy-Friendly Food Ordering System: Designed and implemented a web-based application using HTML, CSS, JavaScript, Node.js, MongoDB, and JSX, ensuring a user-friendly interface and seamless user experience.
- Integrated Allergy Filters: Implemented advanced filtering options to allow users to easily identify and order food items that meet their specific dietary restrictions and allergies, enhancing the safety and inclusivity of the platform.
- Published Online: Successfully deployed the application online, showcasing strong skills in web development, database management, and deployment processes, making it accessible for real-world usage.

EDUCATION

Bachelor's Degree in Computer Science & Engineering

Christ University 05/2021 - 05/2025 Bangalore

Secondary Education

A.V.M S.V.P 2019 - 2021 Mount Abu

STRENGTHS



Adaptability

Quick to learn and adapt to new technologies and tools, ensuring the ability to handle diverse challenges and contribute effectively to different projects.



Collaborative Communication

Skilled in working within team environments and facilitating discussions to promote collaboration and resolve conflicts, enhancing overall team.

SKILLS

Swift	UIKit	MongoDB	Postman
C++	C	Design Patterns	

CERTIFICATION

- Cybersecurity Essentials - CISCO
- Introduction To Cybersecurity - CISCO
- Cyber Security And Privacy - NPTEL

VOLUNTEERING

PKCL - Praveen Kenneth Chair ON Leadership

PKCL

- Facilitated group discussions and activities to promote collaboration and problem-solving
- Delivered training sessions to enhance members leadership skills, including communication, decision making, and conflict resolution