

Shashank Singh

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EDUCATION

GALGOTIAS UNIVERSITY

B.TECH IN COMPUTER SCIENCE AND
ENGINEERING

Oct'21 - May'25 | Noida , IN
Cum. GPA:8.65 / 10.0

S.F. DAV PUBLIC SCHOOL

XII | CBSE
Apr'19 - Mar'20 | Muzaffarnagar, IN

LINKS

Github:// [singh](#)
LinkedIn:// [shashank-singh08](#)
LeetCode:// [shshnksingh](#)
Portfolio:// [shshnk](#)

COURSEWORK

UNDERGRADUATE

Advanced Machine Learning
Software Engineering
Unix Tools and Scripting
Operating Systems
Cloud Computing
Artificial Intelligence + Practicum
Object Oriented Programming Computer
Networks
Machine Learning
Data Structure DBMS

SKILLS

PROGRAMMING

Language:
• c++ • Python • Javascript
NextJS • Rust • Swift • Go • C • Java
Framework
• ReactJS • VueJS • Springboot •
CoreML • ARKit • Tensorflow
Familiar:
Web3 • iOS • Android • .Net
tools/Platforms:
• GCP • AWS • Vercel
Database:
• MongoDB • MySQL

OPERATING SYSTEM

• Windows • Linux • macOS

EXPERIENCE

INFOSYS | SOFTWARE ENGINEERING INTERN (IOS DEVELOPER)

June 2024 - Present | Mysore, karnataka, IN

ZINIKUS AI PVT LTD | SOFTWARE ENGINEERING INTERN

Feb 2024 - May 2024 | New Delhi, IN

- Led front-end development and assisted with back-end programming for website overhaul.
- Exposure to **front-end** development using **Angular**.

HOBIT TECHNOLOGIES | SOFTWARE ENGINEERING INTERN

Oct 2023 - Dec 2023 | New Delhi, IN

- Worked with front-end team to write production-ready code for Admin Dashboard.

DHAMPUR SUGAR MILLS LTD. | DATA ENGINEER INTERN

Aug 2022 - Sep 2022 | Delhi, IN

- Designed and emerge automated process for importing/ exporting large scale data sets by leveraging scripting for data migration of data sources.

PROJECTS

PARKINSON'S AI | IOS BASED APP

Jan 2024

- Developed an **iOS application** using **SwiftUI**, **CoreML**, and **PencilKit** to create a comprehensive tool for **Parkinson's disease** detection and **tracking**, integrating **machine learning models** for analysis and **PencilKit** for interactive data input.

AI VOICE ASSITANT

Nov 2023

- Designed and modernised a cutting-edge voice assistant using **Python** and **TensorFlow**, showcasing expertise in **NLP** and **deep learning**.

NETFLIX RECOMMENDER SYSTEM

May 2023

- Modernized and generated collaborative filtering models leveraging **Python**, **scikit-learn**, and **TensorFlow**; optimized customer recommendations, resulting in a 30% growth in response time.

ACHIEVEMENTS

| | | |
|------|---------------------|-------------------------|
| 2022 | top 10/350 | Code For Run |
| 2023 | 1 st /50 | Dextrix |
| 2023 | Semifinalist | Smart India Hackathon |
| 2024 | top 10% | LeetCode Problem Solver |
| 2024 | Sloved 500+ | Questions on Leetcode |

POSITION OF RESPONSIBILITY

TENSORFLOW STUDENT CLUB | TECHNICAL LEAD

Oct 2023 - Mar 2024

- Spearheaded marketing and outreach efforts, resulting in a 70% increase in student participation in club activities.