

# JYOTI

Software Development Engineer

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**LeetCode** | **GitHub** | **Linkedin**

## EDUCATION

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### Guru Jambheshwar University of Science and Technology

Computer Science and Engineering Bachelor of Technology

CGPA: 7.52

Hisar, India

Aug, 2019 - June, 2023

## EXPERIENCE

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### Cessini | Intern Application Engineer Android

Remote | June, 2022 - July, 2022

- Enhanced user experience by 80% in "My World" project through the contribution to the Login and notification module, implementing MVVM and Multimodular architecture.

### SITCS Futuristic Solutions Innovations | Intern Data Science

Remote | June, 2021 - July, 2021

- Applied K-Means Clustering and Facet grid analysis to "Credit Card Customer Risk Monitoring" revealing 70% sales growth insights. Recognized with a top performer certificate.

## SKILLS

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Programming Languages: C++, Python, Kotlin, Java

Libraries/Frameworks: Retrofit, Dagger-Hilt, Coil, Android Jetpack, Jetpack Compose

Tools / Platforms: Android Studio, VS Code, Git, GitHub

Databases: SQL, MongoDB

## PROJECTS

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### TimeWise | Link

*Kotlin, Firebase, Jetpack Compose, Dagger-Hilt*

- Inspiring users, it cultivates fluid goal tracking, temporal arrangement tools, and progress diagrams, culminating in a notable 80% improvement in time effectiveness.
- Performance Bar Chart and Pie Chart of past activities improving user experience.

### Book Reader App

*Kotlin, Jetpack Compose, Retrofit, Firebase, Dagger-Hilt*

- Keep track of books read, share ratings and reviews with community.

### Weather App

*Kotlin, Retrofit, Jetpack Compose, Dagger-Hilt*

- Precise Android app displays daily weather using API data with 90% reliability in data representation.

## POSITIONS OF RESPONSIBILITY

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### GJUST Coders Club Coordinator

*T&P Cell*

- Aptly curated and supervised more than 10 events, involving coding tests, workshops, and hackathons, ensuring their triumphant realization.
- Received a **Letter of Excellence** from the Director of the Training and Placement Cell.
- Held regular coding assessments (12+), seminars (20+) and conducted interview practice sessions (6+) on a quarterly basis.

## ACHIEVEMENTS

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- Accomplished **AIR - 3784** in (GATE CSE 2023), marking a unique feat and dedication.
- Engaged as an **open-source** contributor in JGEC - Winter of Code'23, leaving indelible mark on the projects.
- Achieved a rank of **1485** in LeetCode Weekly Contest 324 among +20k students.
- Advanced to the finals of **Smart India Hackathon (SIH) 2022** amidst competition from 5,000 teams.
- Clinched the 1st place in the University's Monthly Coding Contest, outshining 3,000 participants.
- Secured the runner-up position in **COFAS International's** Softek and Rendition contests.
- Earned the distinction of being an **"ATL Girl"** throughout the 12th grade.
- Awarded **ESSA Scholarship** for 5 successive years, recognizing academic excellence and dedication to learning.
- Awarded **CSSS** scholarship for 4 successive years during graduation.