# ANANTA KUMARI

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#### **Skills**

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

Frontend : HTML, CSS, Bootstrap, React.js, Tailwind CSS

Backend : SpringBoot, Node.js, Express.js, Django

Database:MySQL, MongoDBTools/Platforms:Git, Android Studio

Interpersonal Skills : Communication, Leadership, Teamwork, Active Learner, Conflict resolution

**Training** 

**GeeksForGeeks** | [Certificate] : Learnt advance DSA concepts.

Programming Pathshala : Training on fundamentals of DSA and participated in competitive programming.

## **Projects**

## My Coffee Day – Real-Time Coffee Store | Live Link

July 2025

React.js, Express.js, Node.js, MongoDB, JWT, Bcrypt, NLP

- Traditional coffee stores often lack personalized digital experiences, secure online transactions, and real-time customer engagement features, resulting in reduced convenience and customer satisfaction
- Real-Time Shopping Experience: Implemented live cart updates, advanced product filters, and seamless checkout to enhance user convenience and speed
- Secure Authentication & Data Protection: Integrated JWT-based authentication and bcrypt hashing to ensure safe user login and transaction handling
- Scalable Architecture: Designed the application with a decoupled frontend-backend setup to ensure scalability and smooth feature enhancements
- Al Chatbot Integration: Added an NLP-powered chatbot to deliver automated product support and guide customers

#### Talksy – Real-Time Messaging Platform | Live Link

March 2025

React.js, Express.js, Node.js, MongoDB, WebSocket, Socket.io, JWT

- Real-Time Messaging: Built a responsive chat application with instant message delivery powered by WebSockets and Socket.io to ensure seamless, low-latency communication
- Secure User Sessions: Implemented JWT-based authentication and token handling to provide stateless, secure access control across sessions
- Reliable Delivery & Event Handling: Engineered real-time socket events for message delivery, read receipts, typing indicators, and user presence tracking
- Modular Frontend-Backend Design: Followed a decoupled architecture for scalability, enabling smooth features.

## Certificates

•	Node.js(Intermediate)  [HackerRank]	Sept 2025
•	Frontend Developer(React)  [HackerRank]	Aug 2025
•	Cloud Computing   [NPTEL]	Jul 2024

### **Achievements**

- Solved 750+ problems on different platforms like LeetCode, Hackerank, GeeksForGeeks. | Link
- Recognized as a "Bright star of tech brilliance" at Hack-Vega the nationwide hackathon. Link
- Achieved 5 star in Hacker-Rank Java and C++ and 3 star in Hacker-Rank Python. Link

# **Education**

Lovely Professional University	Punjab, India	
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Bachelor of Technology – Computer Science and Engineering; <b>CGPA: 7.95</b>	2022-Present	
A.S Krishna Niketan	Patna, Bihar	
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Intermediate; Percentage: 72.4%	2019-2020	
Shivam Convent	Patna, Bihar	
	i atria, biriar	
Matriculation; Percentage: 90%	2017-2018	