

Shivam Agarwal

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Education

Bachelor of Technology in Computer Science and Engineering IILM College of Engineering and Technology, Greater Noida	August 2021 - July 2025
Senior Secondary Jhunjhunu Academy Wisdom City, Jhunjhunu	April 2020 - March 2021
Higher Secondary Jhunjhunu Academy Wisdom City, Jhunjhunu	April 2018 - March 2019

Work Experience

Java Backend Intern , Gupshup.io	July 2024 - December 2024
Tech Stack: SpringBoot, Java, Redis, RabbitMQ, MySQL, PostMan	
<ul style="list-style-type: none">Built a client performance dashboard that improved monitoring efficiency by 30%, providing insights to over 1000 clients.Developed a weekly performance emailer, helping identify underperforming clients and improving client retention by 15%.Collaborated with cross-functional teams of 5-10 members on key projects, leading to the successful delivery of 3 major initiatives.	

Projects

Smart Contact Manager Github	May 2024 - Jun 2024
Tech Stack: Java, SpringBoot, Tailwind, HTML, OAuth, MySQL	
<ul style="list-style-type: none">Implemented a MySQL database for secure storage and retrieval of contacts and user authentication and role-based access control.Designed a responsive front-end using HTML and Tailwind CSS for cross-device compatibility.	
Live Language Translator for Business Meetings Github	February 2024 - March 2024
Tech Stack: JavaScript, Web APIs, Speech Recognition.	
<ul style="list-style-type: none">Developed a Chrome extension using JavaScript for real-time speech-to-speech translation during online meetings.Integrated a third-party speech recognition and translation API for live conversion and enabled participants to speak and hear translation seamlessly during the meeting.Showcased proficiency in JavaScript, Web APIs, and external service integration for building a real-time communication tool.	
Personal Portfolio Website Github Demo	Oct 2024 - Nov 2024
Tech Stacks: Javascript, React.js,	
<ul style="list-style-type: none">Showcases skills, projects, and achievements in a professional format.Includes smooth navigation for seamless browsing.Utilizes dynamic components to create an engaging user experience.	

Skills Summary

Technical Skill: DSA | Computer Networks | DBMS | OOPS | Operating Systems
DataBase Skill: Postgres | MySQL | MongoDB
Languages and Frameworks: Java | Javascript | SpringBoot | Angular | LoopBack | React.js | Node.js | Express.js
Tools and Platform: GIT | RabbitMQ | IntelliJ IDEA | WebStorm | VSCode | PostMan | Jira | Tailwind
Soft Skills: Critical Thinker | LeaderShip | Team Management

Achievements & Extracurricular

- 2nd Runner-up in Hackaccino 2024 (24-Hour Hackathon) at Bennett University: Secured a top position among 150+ teams in an coding challenge.
- Winner in National Conference on Responsible Management Education 2024 (idea presentation) at IILM University: Secured a top position among 50+ teams in an innovation idea challenge.
- Finalist in Dark Pattern Buster Hackathon (2024): Ranked among the top 10 out of 1000 teams in a nationwide hackathon.
- Consolation Prizes: IILM Hackathon 2k22 & IILM Hack Utsav 2023 (24-Hour Hackathon): Secured a top position among 50+ teams in an coding challenge.
- Participated in multiple hackathons, including SIH 2023, Neuphony, Dextrix 4.0, Build with Delhi, and Peak Hackathon 2024.
- Tech team lead at IILM University.

August 2022 - July 2024