Lakshya Bhardwaj

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Education

JC Bose University of Science And technology

Bachelor of Science in Computer Science and Technology (AIML)

Oct. 2022 - May 2026 8.6 CGPA(ere 3rd sem)

Relevant Coursework

• Software Methodology

- Data Structures
- Algorithms Analysis
- Database Management
- Artificial IntelligenceInternet Technology
- Operating Systems
- Computer Architecture

Experience

Cyberent Cube

March 2024 – July 2024

Java Intern and Mentor

- Led a team of 6 interns in designing multiple company websites; provided hands-on Git and GitHub training, significantly improving their coding efficiency and reducing project turnaround time by 25%.
- Overhauled the structural website and embedded innovative design elements into MetaDefender, significantly enhancing the tool's usability and boosting malware detection accuracy by 25% within the first quarter.
- Led presentations among the team to harness new options in security services.
- Explored ways to visualize and send a daily report of test results to team members using HTML, JavaScript, and CSS.

Multiple Hackathons and Ideathons

Feb 2023 - Present

Had the opportunity to to visit and compete with the best

- 1. Won 1st Prize in a 4-day hackathon **Anantam** at BKBIET (Rajasthan) among 100+ shortlisted teams.
- 2. Earned 2x 1st Prize and 2x 2nd Prize in Ideathons at Lingayas Vidyapeeth.
- 3. Attained 1st and 2nd prizes in Tech Summit for my presentation on OLET at Echelon and Manav Rachna.
- 4. Under Top-10 teams for IIT-Delhi Tech-Fest Tryst for sustainable technical ideas.

Projects

Avasyu | Spring Boot, MVC, Data JPA, Thymeleaf, Cloudinary, MySQL, OAuth, Spring Security

July 2024

Delhi

- Developed Avasyu, a centralized, cloud-based contact management and email integration web application.
- Implemented user authentication, contact management with cloud storage integration, and email functionality.
- Designed the frontend using Thymeleaf templates and ensured security using Spring Security and OAuth for social login.

CASHIFY - Simplifying hassle by online banking | Java, NetBeans, JavaSwing, AWT, MySQL

August 2023

- Designed and developed a banking transaction system using Java Swing and AWT with MySQL database backend.
- Created a GUI with JavaSwing supporting actions like account creation, deposits, withdrawals, and receipt printing.
- Implemented object-oriented programming principles including inheritance to manage different account types.

Technical Skills

Languages: Java, Python, C, HTML/CSS, JavaScript, SQL

Developer Tools: VS Code, Eclipse, Azure, Android Studio, IntelliJ, NetBeans

Technologies/Frameworks: GitHub, JUnit, WordPress, Spring Boot, Thymeleaf, JavaServer Pages

Leadership / Extracurricular

Anchoring

Feb 2023 - Present

Head of Club-Literary

- 1. Led anchoring efforts in college events and competitions.
- 2. Served as a core presenter in various competitions outside of college.

Beta Leader

Sept. 2023 - Present

 $MLSA\ (Microsoft\ Learn\ Students\ Ambassador)$

- 1. Founder of Microsoft learn chapter in my college
- 2. Had the opportunity to conduct various events to make students understand various Microsoft tools and technologies.

Android Lead

Sept. 2023 - June 2024

GDSC (Google Developer Student Clubs)

- 1. Led Android development initiatives within the college GDSC chapter.
- 2. Conducted multiple lecture series on Android development and other web tools.