

Dhurva Saxena

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EDUCATION

Delhi Public School

Class XI - XII

Greater Noida, U.P.

Graduation Year: 2023

J.C. Bose University of Science and Technology, YMCA, Faridabad

B.Tech in Information Technology

Faridabad, Haryana

Graduation Year: 2027(Expected)

EXPERIENCE

Software Developer

Callidient Global

July 2026 – Present

Remote

- Continue building and maintaining internal software products and client-facing applications.
- Develop new features, fix production issues, and optimize application performance
- Collaborate with cross-functional teams to deliver software on a project/contract basis.

Software Development Intern

Callidient Global

June 2026 – July 2026

Remote

- Engineered a fully automated digital presence audit pipeline to evaluate client footprints against a 79-parameter framework with zero human intervention..
- Implemented comprehensive Search Engine Optimization (SEO) strategies and performance optimizations to enhance organic search rankings and web visibility for client platforms
- Conducted rigorous web application testing and quality assurance to identify bugs, verify responsive design, and ensure smooth cross-browser functionality prior to deployment.

PROJECTS

EV Connect | *Flutter, Firebase, Google Maps API, Provider, Dart*

April 2025 – Present

- Engineered a cross-platform EV charging station discovery application supporting multiple platforms using Flutter's unified codebase architecture
- Architected MVVM-based state management system using Provider pattern, enabling real-time synchronization of user favorites across distributed devices
- Integrated Google Maps API with custom geofencing algorithms and real-time location streaming to deliver microsecond-precision station proximity detection
- Implemented Firebase Authentication with Google Sign-In integration and Firestore NoSQL database for seamless user account management and station data persistence
- Developed reusable component library including interactive map widgets and adaptive UI elements scaling across device form factors from mobile to desktop

NariShakti | *React, Node.js, MongoDB, AI Integration, Firebase, REST APIs*

February 2026 – Present

- Engineered a full-stack women empowerment platform providing healthcare awareness, safety assistance, and skill development resources across web and mobile platforms
- Architected secure user authentication and data management system enabling personalized experiences and protected user data access
- Integrated AI-driven features including smart expense insights, personalized recommendations, and chatbot support for real-time guidance
- Designed and developed responsive UI/UX with accessibility-focused components to ensure usability for users with varying levels of digital literacy
- Built scalable backend services and RESTful APIs for handling user data, community interactions, and real-time notifications
- Implemented community-based features allowing users to connect, share experiences, and access verified support resources

TECHNICAL SKILLS

Languages: Java, Dart, Kotlin, Python, JavaScript, C/C++, SQL (MySQL, PostgreSQL, SQLite)
Mobile Development: Flutter (Provider, BLoC, Riverpod), Android SDK, Jetpack Compose, XML, Material Design,
Frameworks: Flutter, React, Node.js, Provider, FastAPI, Springboot
Backend and Databases: Spring Boot, Firebase (Firestore, Authentication, Cloud Functions), RESTful APIs, JSON/GSON
Developer Tools: Git, GitHub, Figma, Android Studio, IntelliJ IDEA, VS Code, Postman

ACHIEVEMENTS

Winner, HackCraft 3.0, Global Institute of Technology and Management, Gurugram
Winner, Interessante 2.0 Ideathon, Sri Guru Gobind Singh College Of Commerce , Delhi University
Runners Up, INOUT Hackathon 2026, JSS University , Noida
Third Place, Pratibha Pradarshan Ideathon, J.C. Bose University Of Science and Technology, YMCA, Faridabad
Track Winner, Tech Aarambh 2.0, Aravali College of Engineering and Management, Faridabad
Track Runner Up, Prastuti Ideathon 2026, JIMS Rohini
Top Teams Selected in Smart India Hackathon Internal Round 2025 and 2026.
Scholar Badge Awardee, Delhi Public School (2017, 2018, 2019, 2020, 2021)
Scholar Blazer Awardee, Delhi Public School(2019)

EXTRA-CURRICULAR

Joint Secretary, Institution's Innovation Council JCBUST	June 2025 – Present
<i>J.C.Bose University of Science and Technology, YMCA</i>	<i>Faridabad, Haryana</i>
• Led a core team of 70+ members and managed a community of 800+ active participants to foster a campus-wide startup and innovation ecosystem. • Spearheaded 35+ high-impact events, including Smart India Hackathon (Internal), Shark Tank JCBUST, and Ideathon 2025/2026, focusing on product development and business pitching. • Standardized operational workflows for event logistics, registration, and judging protocols to ensure scalable and professional execution of hackathons and bootcamps.	
Member, University Computer Center and Digital Affairs Cell, JCBUST	August 2023 – Present
<i>J.C.Bose University of Science and Technology, YMCA</i>	<i>Faridabad, Haryana</i>
Member, Google Developer Groups, JCBUST	August 2023 – Present
<i>J.C.Bose University of Science and Technology, YMCA</i>	<i>Faridabad, Haryana</i>