# SRIJAN SHUKLA

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LINKEDIN:

**GITHUB:** 

#### **SUMMARY**

-Results-driven tech enthusiast with expertise in Android app development, leveraging Java, Firebase, XML and Content Creation to deliver innovative solutions with a focus on optimization and seamless user experiences. Proven ability to drive technical projects and lead initiatives to success.

### **EDUCATION**

## -Bachelor of Computer Applications

United Institute of Management, Allahabad, UP | 2023-2026

#### -Bachelor of Arts

Mevalal Jaiswal Mahavidyalaya Sorav, Allahabad, UP | 2021-2023

### -Higher Secondary (Class XII)

Bishop Johnson School, Allahabad, UP | 2021

#### -Secondary School (Class X)

Bishop Johnson School, Allahabad, UP | 2019

## PROFESSIONAL EXPERIENCE

### -Android Development Intern | Oasis Infobyte | Remote Sept 2025

Selected for a one-month intensive fellowship focused on hands-on Android application development and deepening conceptual understanding.

Gaining expertise in modern Android development tools and frameworks to build efficient and user-friendly mobile applications.

Applying best practices in UI/UX design and development to create seamless user experiences.

#### -Student Ambassador | Internshala | Remote Sept 2025 - Oct 2025

Selected among a competitive national applicant pool to represent a major career platform and promote upskilling and internship opportunities.

Drive student engagement through digital marketing and outreach strategies, aiming to increase platform registrations and training enrollments.

Develop skills in brand communication, social media marketing, and community management.

## -Navodita Infotech | Intern Developer | Allahabad

May 2025 – Jun 2025 Tech: Java, Firebase (Auth/Realtime DB/Storage), Android Studio\*- Developed blogging app with active users, Implemented Firebase authentication cutting security issues, Enhanced UI/UX leading to higher user retention Tested features with user requirement specs.

#### -Mentor, Capacity Building Program

Led training sessions for first-year students, focusing on personality development, communication skills, and other essential

Developed and delivered engaging content to help juniors build confidence, improve their skills, and navigate academic challenges.

Demonstrated strong leadership, communication, and interpersonal skills, ensuring effective knowledge transfer and a positive learning environment.

## **PROJECTS**

#### **Automatic Fire-Extinguisher Robotic Vehicle**

- Description: Designed and developed an Arduino-based automatic fire extinguisher system that detects and responds to fires quickly and effectively.
- Key Features:
- Automatic fire detection using infrared flame sensors
- Swift response with a 12V DC water pump and adjustable spray nozzle
- Water conservation and alarm/notification system
- Technical Details:
- Microcontroller: Arduino Uno R3
- Sensors: Infrared flame sensors
- Actuator: 12V DC water pump
- Benefits: Improved fire safety , Reduced property damage , Increased efficiency

#### **BNS Law Awareness App**

- Description: Android app providing comprehensive BNS law database, search functionality, lawyer contact info, enquiry form, and court information.
- Key Features:
- BNS Law Database with search functionality
- Lawyer Contact Information
- Enquiry Form for case registration
- Court Information for specific crimes
- Technical Details: Android, Firebase
- Impact: Increased awareness about IPC laws and improved access to justice.
- Your Role: Developer, designed and developed the app using Android and Firebase technologies.

#### **BlogBuzz App**

- Description: Android app for blogging purposes, allowing users to register, login, create, edit, and delete their own blogs, as well as like and save others' blogs.
- Key Features:
- User registration and login functionality
- Blog creation, editing, and deletion
- Liking and saving blogs
- User profile management (logout, etc.)
- Technical Details:
- Platform: Android
- Backend: Firebase
- Development Environment: Android Studio
- Your Role: Developer, designed and developed the app using Android and Firebase technologies.

## TECHNICAL SKILLS

Languages: Java (Advanced), Kotlin (Intermediate), XML (Intermediate)

Tools & Platforms: Android Studio & Jetpack, Firebase, GitHub, SQL, Power BI, OS: windows, Canva, Photoshop Application

Concepts: DBMS, Data Structures & Algorithms, IoT Systems

Soft Skills: Leadership, Problem-Solving, Team Collaboration, Public Speaking, Content Creation

## ADDITIONAL INFORMATION

- -Winner, Group Discussion | Presentation Round | Modeling | United Institute
- -Head Coordinator, Annual Function (Managed multiple events for 500+ attendees)
- -Silver Medalist, Inter-College Kabaddi Championship
- -2nd Prize, District Science Exhibition (Robotic Vehicle)
- -Participant, Viksit Bharat @2047 Youth Parliament (District Level) | Ministry of Youth Affairs
- -Participant, Yuva Hackathon