

# Devangi Yadav

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## SKILLS

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- **Languages:** Java, Kotlin, Python, C++, SQL, XML
- **Core CS Fundamentals:** DSA(Data Structure & Algorithms), OOPs, DBMS, Operating System
- **Cloud & Tools:** Firebase(Auth, Firestore), Supabase, GitHub/Git, Android Studio, Figma
- **Development:** Android SDK, REST APIs
- **Soft Skills:** Problem-Solving, Team Player, Adaptability
- **Problem Solving:** Arrays, Strings, Hashing, Recursion, Time & Space Complexity

## PROJECTS

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- **Vital Sense – Smart Health Monitoring App | GitHub** Dec 2025 – Jan 2026
  - Architected a secure health tracking application using MVVM architecture, decoupling UI from data logic to improve code maintainability and testability.
  - Implemented Firebase Authentication and Firestore to manage real-time user sessions and longitudinal health data for secure cloud storage.
  - Engineered **rule-based analytical logic** to analyze physiological metrics (Heart rate, BMI), applying **DSA-based problem-solving** for personalized health insights.**Tech Stack:** Kotlin, Android SDK, Firebase Auth, Cloud Firestore, XML, Gemini Api, Python
- **Study Buddy – Android app made for students | GitHub** July 2025 – Sept 2025
  - Built a multi-feature productivity app with task management, notifications, and analytics dashboards.
  - Integrated authentication (Email, Google) and file handling (PDF uploads, voice notes).
  - Voice notes + PDF upload system with modern animations.**Tech Stack:** Kotlin, XML, Supabase, MPAndroidChart
- **Hushh Wallet App – Wallet app for Hushh company | Figma** Nov 2025
  - Designed interactive and modern wallet app screens in Figma.
  - Created animated components, smooth transitions, and clean layouts.
  - Delivered pixel-perfect UI aligned with corporate design guidelines.**Tech Stack:** Figma

## TRAINING

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- **Android Developer Pro - Technical Training | Certificate** June 2025 – July 2025
  - Designed modular application components using **Kotlin and MVVM architecture**, ensuring clean separation of concerns.
  - Implemented secure authentication and real-time data handling using Supabase, focusing on **efficient data retrieval and optimized logic**.
  - Built data visualization features using MPAndroidChart to improve analytical insights.**Tech Stack:** Kotlin, Supabase, XML, MPAndroidCharts

## CERTIFICATES

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- Cloud Computing | **NPTEL** Jan 2025 – May 2025
- ChatGPT-4 Prompt Engineering | **Infosys** Jan 2025 – April 2025

## ACHIEVEMENTS

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- Solved multiple Data Structures & Algorithms on Coding Ninjas Code360 and LeetCode with strong focus on arrays, strings, and hashing.
- Completed 72 Hour Java Programming on iamneo platform.
- Completed 300-Hour FreeCodeCamp Responsive Web Design.

## EDUCATION

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- **Lovely Professional University** Punjab, India  
Bachelor of Technology - Computer Science and Engineering; **CGPA: 7.30** Since Aug 2023
- **Raj Kamal Public School** Sikandra Rao, Uttar Pradesh  
Intermediate April 2022 - March 2023
- **Raj Kamal Public School** Sikandra Rao, Uttar Pradesh  
Matriculation April 2020 - March 2021