

# DEEPIKA DUBEY

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Deepika Dubey

Dubey1209

My portfolio

## EDUCATION

**Ajay Kumar Garg Engineering College**

*B.Tech. in Artificial Intelligence & Machine Learning - CGPA: 8.25*

**08/2022 – 06/2026**

*Ghaziabad, India*

**St. Mary's School & Inter College**

*Intermediate - Percentage: 82.2%*

*Mirzapur, India*

## EXPERIENCE

**Product Technical Lead Intern, THATa Business Development**

**07 2025 – Present**

*Android, Kotlin, HTML, CSS, Figma, Product Thinking*

*Bangalore, India*

- Drafted PRDs, managed sprint planning using ClickUp, and contributed to product roadmap.
- Designed UI and independently developed frontend using Kotlin and Figma.
- Collaborated with developers to clarify features and resolve blockers via hands-on Kotlin coding.
- Led QA testing and performance analysis using Mixpanel to track user behavior and feature success.

**Open Source Contributor, GirlScript Summer of Code**

**08 2024 – 01 2025**

*Android, Kotlin*

*Noida, India*

- Fixed UI bugs and added responsive components in Android projects using Kotlin
- Followed Git workflows, performed code reviews, and ensured clean, maintainable contributions.

**Android Developer, Software Incubator – SDC SI**

**08 2023 – 11 2023**

*Android, Kotlin*

*Ghaziabad, India*

- Developed Android UIs with Jetpack Compose and Kotlin; implemented clean architecture and performance optimization.
- Integrated APIs and collaborated with a 5-member team to deliver features with consistent code quality.

## PROJECTS

**Runfinity** | Android Studio, Kotlin, MVVM, Hilt, Room DB, Coroutines

**6 2025– Present**

- Developed a fitness tracking app with real-time walk/run session monitoring and stats.
- Implemented MVVM architecture with Jetpack Navigation and Room DB for modularity and performance.
- Integrated Coroutines for async tasks and Hilt for dependency injection.

**HitTheBox** | HTML, CSS, Javascript

**7 2024**

- Created a browser-based game inspired by Angry Birds with projectile mechanics.
- Implemented score tracking, increasing difficulty levels, and interactive UI using DOM manipulation.
- Enhanced game performance through event-driven logic and optimized animations.

## CS FUNDAMENTALS

- Data Structures & Algorithms
- Object Oriented Programming
- Computer Networks
- Database Management System
- Operating Systems
- Computer Architecture

## TECHNICAL SKILLS

**Languages :** Java, Kotlin, Python, C, HTML, CSS, JavaScript

**Android Development :** Android Studio, Jetpack Compose, XML Design, MVVM Architecture, Room DB, Hilt

**Software Engineering:** Class Design, OOP, Code Analysis, Feature Design

**Design and AI Tools :** Figma, Sketch, Canva, Prompt Engineering, Generative AI

**Tools and Platforms :** Git, GitHub, VS Code, Notion, JIRA, Trello

**Database and Product :** SQL, Looker Studio, Google Sheets, Product Thinking, Agile methodologies

## MISCELLANEOUS

- 2nd place in Monoact (SPOTLIGHT); led 30-member event team.
- Part of Guinness World Record (Largest Rangoli); awarded by District Magistrate for creative writing.
- Disciplinary Head (5 yrs); inter-school badminton representative.

## ACHIEVEMENTS

3-Star rating (1745) on CodeChef, with a Global Rank of 6,766 among 100,000+ active coders

Ranked Top 5 in ECE branch; earned branch upgrade to AI ML specialization.