Deepika Dubey

Ghaziabad, Uttar Pradesh, India

EDUCATION

Ajay Kumar Garg Engineering College, Ghaziabad

B. Tech. in Artificial Intelligence & Machine Learning - SGPA: 8.2

09/2022 - 06/2026 Ghaziabad, Uttar Pradesh, India

St. Mary's School (ISC)

Intermediate - Percentage - 82.2%

Mirzapur, Uttar Pradesh, India

PROJECTS

Runfinity 🗷 | Kotlin

04/2025 - Present

- Built a fitness tracking app with real-time walk/run session monitoring and stats
- Used MVVM, Room DB, Coroutines, and Hilt for clean and modular architecture
- Integrated Jetpack Navigation for smooth user flow and screen transitions

BrunchBliss 🗷 | Kotlin

12/2023

- Designed and implemented XML layouts for multiple user-facing screens
- Integrated RecyclerView for dynamic content display with API data
- Linked fragments and navigation flows to ensure smooth user experience

HitTheBox HTML, CSS, JavaScript

09/2023

- Designed and developed a browser-based game inspired by Angry Birds mechanics
- Implemented increasing difficulty levels, score tracking, and interactive UI
- Used DOM manipulation and event handling to simulate projectile motion and collision

TECHNICAL SKILLS

Languages: Java, Kotlin, Python, C, HTML, CSS, Javascript

Android Development: Android Studio, Jetpack Compose, UI Design, XML, MVVM

Software Engineering: Class Design, Object-Oriented Design, Code Analysis, Code Readability, Feature Design

Designer Tools & AI: Figma, Sketch, Canva, Prompt Engineering

Tools & Platforms: Android Studio, Git, GitHub, VS Code, Notion, JIRA, Trello Product & Data Skills: SQL, Looker Studio, Google Sheets, Product Thinking, Agile CS Fundamental: Data Structures Algorithms, OOPs, DBMS, OS, Computer Networks

POSITIONS OF RESPONSIBILITY

Software Incubator, AKGEC Ghaziabad

Frontend Developer & Android Developer

09/2023 - 11/2023

AKGEC Ghaziabad

- Led Frontend and Android development efforts, ensuring responsive design and seamless functionality
- Collaborated with a cross-functional team of 5 to deliver projects on time and within scope

CO-CURRICULUMN ACTIVITIES

GOONJ, AKGEC Ghaziabad

05/2023 - 05/2025

Actor & Writer

- Secured 2nd position in monoact at SPOTLIGHT by Dramatics Society, GOONJ
- Led a 30-member team for college event management; active performer in dramatics society

St. Mary's School, Mirzapur

Sports, Management & Writing

2017 - 2018

- Enforced discipline and upheld school policies as Disciplinary Head
- Represented school in inter-school badminton competitions
- Contributed to Guinness World Record (largest rangoli, 39,125 sq. m); certified by District Magistrate
- Awarded by Mirzapur Cultural Society for excellence in story writing