# Deepika Dubey

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## PROFESSIONAL SUMMARY

Aspiring Software Development Engineer with strong foundations in Data Structures, Algorithms, and OOP. Experienced in building scalable web and Android applications using React, TypeScript, Kotlin, Jetpack Compose, and MVVM. Skilled in modern UI/UX design, performance optimization, and Agile product development. Proven track record of delivering production-ready features and contributing to open-source projects.

#### **EDUCATION**

## Ajay Kumar Garg Engineering College

2022 - 2026

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

Ghaziabad, India

## **EXPERIENCE**

#### Product Technical Lead Intern, THATha Business Development

Jul 2025 – Present

Frontend Developer & UI/UX Designer

Bangalore, India

- Developing and testing frontend modules using React, TypeScript, and Kotlin with a focus on performance and accessibility.
- Designed and optimized intuitive workflows, reducing UI-related bugs by 30%.
- Implemented features and tracked KPIs, improving user adoption by 10%.

## Open Source Contributor, GirlScript Summer of Code

 $\mathbf{Aug}\ \mathbf{2024} - \mathbf{Jan}\ \mathbf{2025}$ 

Android Developer (Kotlin)

Remote

- Contributed 12+ pull requests, enhancing UI components and improving code maintainability by 20%.
- Collaborated through Git workflows and peer reviews to ensure high-quality, modular contributions.

# Android Developer, Software Incubator – SDC SI

Aug 2023 - Nov 2023

Android Developer (Kotlin)

Ghaziabad, India

- Developed 5+ UI components using Jetpack Compose, improving app load speed by 25%.
- Integrated REST APIs and collaborated with a team of 5, achieving 100% on-time releases.

## **PROJECTS**

Kiwiz | React, TypeScript, Tailwind CSS, Shaden UI

Aug 2025 - Present

- Built an interactive learning platform with responsive UI, dark/light themes, and smooth animations using Framer Motion.
- Managed state and data handling with React Query, React Hook Form, and Zod for type-safe, scalable architecture.
- Optimized performance via Vite bundling and implemented charts with Recharts for data visualization.

#### HitTheBox | HTML, CSS, JavaScript

Jul 2024

- Developed a browser-based Angry Birds-style game featuring score tracking and adaptive difficulty.
- Enhanced rendering efficiency by **20%** through event-driven optimizations.
- Achieved **200+ unique plays** during beta testing.

## TECHNICAL SKILLS

Languages: Java, Kotlin, Python, C, JavaScript, SQL, HTML, CSS, React, TypeScript

Android Development: Android Studio, Jetpack Compose, MVVM, Room DB, Hilt, Coroutines

CS Fundamentals: Data Structures & Algorithms, OOP, DBMS, Operating Systems, Computer Networks

Tools: Git, GitHub, VS Code, JIRA, Looker Studio

#### ACHIEVEMENTS

3-Star (1745) on CodeChef; Global Rank: **6,766** / **100,000**+.

Ranked among Top 5 in ECE branch; upgraded to AI-ML specialization.

Secured 2nd place in Monoact (SPOTLIGHT); led a 30-member team.

Recognized by District Magistrate; contributed to Guinness World Record (Largest Rangoli).