

Abinash Dash

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Education

VIT Bhopal University Bhopal, Madhya Pradesh

BTech Expected May 2026

Major in Computer Science and Engineering; Specialization in Artificial Intelligence and Machine Learning

Cumulative GPA: **9.23/10**

Technical Skills: Java, Kotlin, Android Application Development, Data Structures and Algorithms, Github, Python

12th Standard

Kendriya Vidyalaya, No.1, A.F.S Gurugram, Haryana

Percentage: **93.8%** 2021-2022

10th Standard

Kendriya Vidyalaya, No.1, A.F.S Gurugram, Haryana

Percentage: **94.4%** 2019-2020

Experience

Epilepto Systems | Software Development Intern December 2024 - Current

- Developed a **Calendar feature** displaying important **Vrat** dates like **Ekadashi** for the user.
- Enhanced **uploader screens**, enabling users to upload their own **Kirtans, books, and shlokas** seamlessly.
- Fixed various **bugs** and improved UI/UX across the app for a smoother experience.
- Worked with **Jetpack Compose**, **Firebase Firestore**, and **Firebase Storage** to enhance app functionality.
- Contributed to the app's growth, achieving **1000+ downloads** during the internship.

Projects

News Application Jun 2023 – Jul 2023

- Leveraged the Moshi library to efficiently retrieve and display **25** news articles daily from newsapi.org.
- Integrated the **Jetpack Navigation Component** and **Fragments** for seamless user experience and smooth app navigation.
- Extensively applied **RecyclerView** for displaying news articles.

Weather Application Jun 2023 – Jul 2023

- **Created a weather application** that leverages the **Moshi library** to make API calls and fetch JSON data from **WeatherAPI.com**.
- Integrated **Kotlin Coroutine Scope** to handle asynchronous operations efficiently, ensuring smooth data retrieval and user interaction.
- Employed **RecyclerView** extensively to present weather information in a user-friendly manner.

Achievements

- Completed more than 300+ questions of Data Structures and Algorithms in Java on Leetcode/GFG.
- Contributed to Oppia Android Codebase in open source and solved an accessibility issue.
- Completed 100DaysOfCode challenge 3 times by posting my android development journey.

Additional

Technical Skills: Java, Kotlin, Android Application Development, Data Structures and Algorithms, Github, Object-Oriented Programming, Python, Google Cloud Basics

Certifications & Training: Android App Development with Kotlin (GeeksforGeeks) – August 2023, Supervised Machine Learning: Regression and Classification (Coursera) – April 2023.