Prashant Das

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PROFILE

Software Engineer with a B.E. in Computer Engineering, certified in Artificial Intelligence / Machine Learning, skilled in Android apps and ML solutions.

EDUCATION

Chitkara University   Punjab, India
Bachelor of Engineering in Computer Engineering   2022 – 2026

- Ranked among the top 1% of the batch
- Relevant coursework in DSA, DBMS, Computer Networks, Operating Systems, AI/ML

SKILLS

Technical: Java, Kotlin, SQL, Python, Statistics, MVVM, XML, Data Visualization, Machine Learning, Dagger Hilt
Tools: Android Studio, Firebase, MongoDB, Ubuntu, Postman, Excel, Figma

CERTIFICATIONS

- IBM AI Enterprise – Jul'25 (*link*)
- Deep Learning with TensorFlow – Jul'25 (*link*)
- Introduction to Deep Learning & Neural Networks – Aug'25 (*link*)
- Leading People and Teams – Nov'23 (*link*)

EXPERIENCE

Travifai   *Remote*
Senior Android Developer Intern   Jan – Mar 2025

- Led development of a Java-based travel app, managing a team of 4 for 100% on-time delivery.
- Built custom UI/UX with real-time booking, boosting engagement by 30% and bookings by 25%.
- Optimized performance, cutting memory use by 40% and load times by 35%.
- Integrated REST APIs with web team, reducing cross-platform issues by 50%.

PROJECTS

App for Code Compiler   01/24 – 03/24

- Built a mobile app for real-time code compilation in 50+ languages using J-Doodle API and Retrofit.
- Implemented a customizable Code View with advanced syntax highlighting for a seamless coding experience.

Next-Gen Orbital Visualization   06/24 – 08/24

- Built an Android app visualizing orbital mechanics with real-time simulations.
- Used Kotlin/Java for immersive graphics, aiding education and research.

App for Video Streaming   05/24 – 06/24

- Built a Java video streaming app with vertical scrolling.
- Added likes, comments, and follower features.
- Boosted user engagement by 20%.

ACHIEVEMENTS

- Promoted to lead the Android team at Travifai within 10 days of joining.
- Participated in Flipkart Grid competition.
- Participated in Adobe Hackathon.