WARE NISHANT

+91-9561760806 | nishantware3522@gmail.com | Linkedin | GitHub | Leetcode

TECHNICAL SKILLS

- **Languages:** Java, Python, Kotlin
- **Android Development:** Android SDK, Jetpack, Material Design, Spring Boot
- **Backend & APIs:** RESTful APIs, API Integration, Firebase Authentication
- **Architecture & Patterns:** MVC Architecture, Repository Pattern, Design Patterns
- **Tools:** Git, GitHub, AWS, Docker, Android Studio, VS Code, Version Control, Agile workflow
- **Core Concepts:** Data Structures and Algorithms, OOP, Software Design, CI/CD (basic understanding) SQL, DBMS, System Desgin, Unit Testing

EXPERIENCE

Software Development Engineer Intern   Jan 2025 – Mar 2025
Codtech It Solutions

- Developed scalable full-stack applications using **Java, Spring Boot, REST APIs, and SQL** supporting end-to-end feature development.
- **Optimized backend APIs**, reducing response time by **35%** using efficient queries and caching.
- Collaborated with cross functional **Agile teams** to deliver features on time.
- Refactored **lines of code** improving code readability and reducing **defects by 30%**

PROJECTS

Trip Planner Android Application | GitHub   *Kotlin, MVVM, Firebase, Material Design*

- Developed a **cost-optimization algorithm** integrating multiple transport **APIs**, reducing travel costs **by 30%**
- Implemented **real-time price comparison** for bus, train, and flight options using **Retrofit** and **Kotlin**.
- Integrated **Firebase Authentication** and Firestore for secure user data management.
- Optimized app performance reducing load **time by 40%** via caching strategies.

News Aggregator Application | GitHub   *Java, REST APIs, RecyclerView, WebView*

- Built a centralized news aggregation app integrating **5+REST APIs**, reducing user navigation by **25%.**
- Implemented **pagination, caching**, and **Glide image** loading achieving smooth **60 FPS performance.**
- Designed a custom **WebView controller** for seamless article reading.

ACHIEVEMENTS

- Contributed to **4+ open-source Android projects** with successfully merged pull requests on GitHub.
- Solved **600+ problems** on **LeetCode**, achieving **3 proficiency badges** in Data Structures Algorithms
- Participated in college hackathons, gaining practical problem-solving and teamwork experience.
- Collaborated in **4+ group projects**, taking the lead on application development.
- **Conducted** Android development workshops mentoring **200+ students** on app design and deployment.
- Participated in **code reviews and debugging** sessions for peer learning.
- **Expanded** society membership by **30%** through targeted technical events and social outreach.

EDUCATION

Bachelor of Engineering in Computer Engineering

- Dr. D.Y. Patil College of Engineering, Pune — Expected 2026 | CGPA: 8.0/10
- Ranked in the **Top 2%** of the class.
- Active participant in technical clubs and coding contests.
- **Relevant Coursework**: Operating Systems, Computer Networks, Cloud Computing, Machine Learning, Artificial Intelligence

CERTIFICATION

- **Data Structures and Algorithms in Java** — CERTIFICATE | Mar 2024