

# VIKAS VERMA

SOFTWARE DEVELOPER

• 6394994875

• [vikasverma10072002@outlook.com](mailto:vikasverma10072002@outlook.com)

• [LINKEDIN](#)

• [GITHUB](#)

• [PORTFOLIO](#)

## EDUCATION

### Galgotias University

Master of Computer Applications | CGPA: 9.17

Uttar Pradesh, India

2023 - 2025

### National Post Graduate College

Bachelor of Computer Applications | CGPA: 7.4

Uttar Pradesh, India

2020 - 2023

## TECHNICAL SKILLS

- **Programming Languages** Dart, Python, Java, SQL
- **Frameworks & Technologies** Flutter, FastAPI
- **Databases** Firebase, SQL Server, PostgreSQL
- **Cloud Platforms** AWS (EC2, S3)
- **Developer Tools** Android Studio, VS Code, GitHub, Postman, Docker
- **Version Control** Git

## WORK EXPERIENCE

### Flutter Developer – Sainik Institute

Oct 2025 - Present

- Developed a feature-rich, cross-platform quiz application using Flutter and Google Firebase, implementing a multi-role system with complex approval workflows.
- Developed key functional modules, including dynamic quiz creation, and the generation of detailed quiz results.

### Associate Software Intern – Brudite Pvt. Ltd.

Jul 2025 – Sep 2025

- Assisted in developing and maintaining software modules, improving **workflow efficiency** across internal teams.
- Collaborated with senior developers to implement **new features** and resolve critical bugs.

### Flutter Developer Intern – Dicoders Technologies Pvt. Ltd.

Oct 2022 – Apr 2023

- Built and optimized **client-facing** apps using **Flutter & Dart**, boosting overall performance and UI responsiveness.
- Integrated **Firebase authentication**, reducing login errors.

## PROJECTS

### Pro Olympiad – [PLAYSTORE](#)

- Developed a comprehensive Quiz Panel using Flutter, ensuring a responsive UI for both web and mobile platforms.
- Designed educational features including dynamic quiz creation/management, real-time tracking, and integration of a YouTube Learning Screen for video resources.
- Implemented a secure, multi-level user system using Firebase Authentication/Firestore, supporting distinct user roles.

### CosmosPedia – [GITHUB](#)

- Built a personalized astronomical companion app using **Flutter & Dart** with a clean, responsive UI.
- Integrated **NASA Open APIs** to fetch real-time planetary, star, and event data.
- Optimized performance ensures fast data loading and seamless cross-device experience.

### Shubhचिंतक – [GITHUB](#)

- Developed an **agro-tech marketplace** mobile application using **Flutter & Dart**, eliminating the need for mediators, and streamlining farmer-to-buyer transactions.
- Built **bidding (bargaining)** features to improve transparency and maximize farmer profits.
- Integrated **ASP.NET Web API** with **SQL Server** for secure backend operations and seamless data flow.
- Enhanced usability with a responsive UI, ensuring smooth user experience on Android devices.

## CERTIFICATES & ACHIEVEMENTS

- **Runner Up** – Hackathon, Jaipur (2025)
- **Second Runner Up** – Virtual Hackathon, Lucknow (2022)
- **Organizer Team Member** – 7 Days Tech Fest (2022)
- **Volunteer** – National Service Scheme (2020 – 2022)