BADAL SHARMA

Aspiring Software Developer | Kotlin Enthusiast | FinTech Innovator

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EDUCATION

Madan Mohan Malviya University of Technology   **2023 – 2027**
B.Tech - Electronics and Communication Engineering   *Gorakhpur, Uttar Pradesh*

Delhi Public School   **May 2023**
Intermediate   *Mathura, Uttar Pradesh*

EXPERIENCE

UniFoodHub ⬈   **September 2024 - Ongoing**
Role - Operations Head

- Launched UniFoodHub, solving limited food delivery options for hostel students through a streamlined platform.
- Partnered with 5+ local restaurants, increasing their visibility and student engagement.
- Optimized website UX and marketing strategies, boosting restaurant orders by 30%.
- Implemented an efficient order management system, improving delivery speed and customer satisfaction.
- Generated 30,000+ revenue by streamlining food ordering and boosting restaurant sales.

PROJECTS

Coffee Shop App ⬈ | (Kotlin, Firebase, MongoDB)   **March 2025**

- Developed a full-stack coffee shop app with a seamless ordering experience, built using **Kotlin & Firebase**.
- Added features like profile management, cart system, order tracking and Firebase for Authentication.
- Implemented caching mechanisms and optimized queries, reducing load time significantly.

UniFoodHub ⬈ | (Wordpress, Hostinger)   **September 2024**

- Developed a responsive food ordering platform using WordPress, providing a seamless user experience.
- Designed a user-friendly interface for seamless menu browsing, ordering, and real-time order tracking.
- Integrated secure payment solutions and optimized database management for efficient order processing.
- Optimized database queries & caching mechanisms, improving page load time by 40%.
- Improved restaurant visibility and streamlined food delivery operations, enhancing convenience for students and driving higher engagement.

TECHNICAL SKILLS

Languages: C, C++, Kotlin, Python
Backend/Databases: Firebase, MongoDB
Developer Tools: VS Code, PyCharm, IntelliJ, Wordpress
Cloud Tools: Git, Github, Hostinger, Google Clouds

CERTIFICATIONS

- AI Workshop - IIT Bombay (Techfest 2024)
- Accenture Nordics - Software Engineering Job Simulation by Forage
- Mastercard - Cybersecurity Job Simulation by Forage

EXTRACURRICULAR

- Member of Robotics Club, MMMUT
- Hackathon Finalist conducted by Techfest, IIT Bombay
- Startup and Entrepreneurship Enthusiast