

Kamal Latwal

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SKILLS

Frontend: React.js, Next.js (App router & Page router), Bootstrap, Tailwind, HTML5, CSS/SCSS, JavaScript, TypeScript | **Backend:** Node.js, Express.js, REST APIs | **Databases:** MongoDB, MySQL | **Tools:** Git, Docker, Webpack, SonarQube, ESLint | **Other:** Performance Optimization, Debugging, CI/CD, Agile, API Integration, Microservices

EXPERIENCE | 3+ YEARS

Software Developer

Binmile Technologies

April 2022 - Present, Gurgaon, Haryana

- Improved scalability of the **AdaniOne SuperApp** for airport ecosystem, serving over **4 million+** monthly active users.
- Developed & Led **Food & Beverages service** for airport users, driving a 15% increase in food orders via kiosk and mobile platforms.
- Built **Cab-booking & Car-parking** services, handling over 40,000+ monthly transactions, improving airport service efficiency.
- Enhanced code quality using SonarQube and ESLint, leading to a 20% reduction in technical debt.
- Integrated **caching & debouncing mechanisms**, reducing network calls and improving overall performance.

Programmer Analyst Trainee

Cognizant Technologies

June 2021 - November 2021, Remote

- Developed and optimized custom web applications for ServiceNow using JavaScript, improving user workflows and performance.
- Diagnosed and resolved critical software issues, reducing downtime and enhancing system stability.
- Implemented performance enhancements, increasing user interaction efficiency.

PROJECTS

Adanione - Food & Beverages

Adani Digital Labs • www.adanione.com/csmia-mumbai-airport/food-beverages • October 2023 - Present

- Building a **PWA** for airport kiosks, improving user engagement & onboard new users.
- Developed a **Multi-Carting feature** that boosted **Average Order Value (AOV) by 15%**, allowing users to place a single order from multiple outlets.
- Developed a food-ordering service for airport passengers, enabling pre-booking of meals for gate delivery or store pickup.

Adanione - Scan & Pay

Adani Digital Labs • www.adanione.com/how-scan-and-pay-works • May 2023 - September 2023

- Developed a Scan & Pay system enabling **8,000+** daily transactions at airports via QR codes.
- Created a seamless user onboarding flow with QR code scanning, **increasing traffic** from airport services by **10%**.
- Integrated secure payment gateways and real-time transaction status updates, reducing checkout times significantly.

Adanione - Cab-Booking

Adani Digital Labs • www.adanione.com/cab-booking • November 2022 - June 2023

- Integrated **Google Autocomplete API**, reducing input time by **50%** and cutting network calls by **15%** through caching techniques.
- Optimized server-side rendering with Next.js, improving load times and increasing user engagement.

Adanione - Parking

Binmile Technologies • www.adanione.com/parking • April 2022 - October 2022

- Developed a real-time parking reservation webapp for **7+ Indian airports**, handling **15,000+ monthly bookings**.
- Built custom Sitecore widgets to embed dynamic forms on static pages.
- Integrated **Google Geocoder API** for automatic state and city detail filling based on postal codes.

EDUCATION

Bachelor of Technology in Computer Science & Engineering

Uttarakhand Technical University • Dehradun • 2020 • 74.86%