U.I.IWAL SAXENA

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PROFESSIONAL EXPERIENCE

• Engineer | IHMCL (03/2025-present)

Roles & Responsiblities

- Coordinated with all banks and system integrators to successfully complete UAT and deploy the Annual Pass software across all toll plazas on 15th August, achieving 10,00,000 active passes within 2 days.
- Identified, analyzed, and cleaned transaction, banking, and FASTag data to extract key insights and highlight
 critical information for decision-making.
- Evaluated AVC (Automatic Vehicle Classification) and ANPR systems to ensure high accuracy and smooth
 operation of electronic toll collection.
- Coordinated with software teams to design, test, and deploy new website features, supporting 2,000–3,000 daily active users
- Coordinated with stakeholders to align software development and deployment with overall product vision and business goals
- Conducted requirement gathering, feature prioritization, and UAT planning to align product development with business goals and compliance needs.
- Worked closely with vendors and technology partners to evaluate new solutions like RFID, QR-based tolling, and digital wallets for future enhancements
- Participated in product roadmap discussions by analyzing user feedback, transaction data, and stakeholder requirements.

• Software Devloper Intern | Alfaintellitek ITS (09/2024-02/2025)

Project: Fincrif

Objective: Delivered a comprehensive loan provider platform, managing the end-to-end project lifecycle and ensuring seamless integration of frontend and backend components

Responsiblities

- Designed and executed a roadmap to develop a user-centric platform offering 5 personalized loan types, catering to a
 diverse audience.
- Collaborated with cross-functional teams to integrate key features like bank eligibility checks, EMI calculators, and document submission functionality.
- Assisted in coordinating with stakeholders to streamline loan services and improve user experiences.
- · Managed project timelines and ensured the platform's scalability to support over 100 daily visitors effectively.
- Focused on continuous improvement by incorporating userfeedback to optimize registration workflows and user engagement.

Project: OnlineCompany

Objective: Developed a multi-service platform offering company registration, GST filing, and compliance services by overseeing project execution and delivery.

Responsibilities:

- Strategized and implemented a project roadmap for seamless service delivery, including blog creation, media uploads, and user lead management.
- Managed administrative functionalities such as content updates and user service tracking, improving operational efficiency by 50%.
- Facilitated collaborative efforts to ensure each of the 32 services had dedicated, user-friendly pages for better navigation and convenience.

SKILLS

- JIRA, Google Analytics, UIUX(Basics), Power BI, Ms Excel.
- Python , Javascript , SQL , React , Github , PostMan .
- Management Skills Agile Methodologies, Sprint Planning, Requirement Analysis, Roadmap Planning, Feature Prioritization, and Cross-Functional Team Collaboration.

EDUCATION

• GLA University (2019-2023)

Computer Science and Technology

Dayawati Modi Academy
Higher Secondary Education
(2018-2019)

CERTIFICATIONS

• Contributed actively to Hacktober Fest, participating in various events and winning amazing goodies