

UTSAV KUSHWAHA

Backend Developer

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Education

Lakshmi Narain College of Technology & Science, Bhopal

2021 - 2025

Bachelor of Technology in Computer Science Engineering

CGPA: 7.94/10

Experience

Salesforce Virtual Internship

Salesforce Intern

- Gained hands-on experience with Salesforce CRM customization and configuration, including Standard and Custom Objects.
- Implemented automation workflows using Process Builder, Workflow Rules, and Approval Processes to streamline operations.
- Designed and managed Reports Dashboards for tracking sales performance, service metrics, and business insights.
- Worked on Salesforce CRM customization and automation, implementing workflows and dashboards for business process optimization.
- Explored Apex, Lightning Components, and API integration to extend CRM functionality within a SaaS environment.
- Completed multiple Trailhead modules and real-world project scenarios, mapping business requirements to Salesforce solutions.

Skills Summary

Languages: Java (Core), HTML, CSS, JavaScript, SQL

Frameworks: Node.js, Express.js

Databases: MySQL, MongoDB

Tools/Platforms: VS Code, IntelliJ IDEA, Git & GitHub, Thunder Client, Postman, Figma

Backend Skills: REST APIs, JWT Authentication, MVC Architecture

Core CS: Data Structures and Algorithms, Object Oriented Programming, Database Management Systems (DBMS)

Projects

Subscription Tracker (HTML, CSS, JavaScript, Node.js, Express.js, MongoDB)

- Developed a full-stack subscription management application that automated payment reminders, reducing manual tracking effort by 80% and improving timely payments.
- Built secure RESTful APIs using Node.js and Express.js for authentication, subscription CRUD operations, and reminder scheduling.
- Optimized API response times by structuring RESTful services in Node.js and Express.js, enhancing system performance.
- Implemented an interactive frontend with HTML, CSS, and JavaScript, featuring dashboards, modals, and subscription lists for seamless user experience.
- Integrated MongoDB for efficient storage and retrieval of user-specific subscription data with history tracking.

Note Sharing App (HTML, CSS, Bootstrap, Node.js, EJS, MongoDB)

- Developed a full-stack note-sharing application enabling users to create, share, and access notes across devices.
- Implemented Google OAuth 2.0 for secure authentication, increasing login success rate and reducing password-related issues by 40%.
- Designed a responsive and user-friendly interface using HTML, CSS, and Bootstrap, ensuring cross-platform compatibility.
- Integrated MongoDB for efficient storage and retrieval of user data, including access times and session details.
- Demonstrated skills in full-stack development, user authentication, and database management.

Achievements

Smart India Hackathon (SIH) – Participation & Achievement

2023

- Actively contributed to the design and development of user-friendly interfaces for innovative solutions addressing real-world challenges.
- Implemented intuitive UI designs to enhance user experience and accessibility, ensuring platforms were easy to navigate and welcoming for all users.
- Recognized for effectively applying web development skills and design principles, showcasing creativity and technical proficiency in delivering impactful solutions in a competitive environment.