JUGAL WABLE

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OBJECTIVE

To leverage my 4 years of industry experience in a dynamic and innovative professional environment within a growing organization. I aim to utilize my skills and innovative thinking to contribute meaningfully to the success of the organization while continuing to grow both personally and professionally

EDUCATION

Master of Science in Information Systems, Northeastern University — Sept 2023 - May 2025
Relevant Coursework: Web-Design and Development, UI/UX, Database Management and Design.
Bachelor of Computer Engineering, Vishwakarma Institute of Technology — June 2015 - May 2019
Relevant Coursework: Principle of Programming Languages, Database Management.

SKILLS

Languages	HTML, CSS, JavaScript, C++, Python, Java, C, .NET, PHP, Node.js, Ruby
Platforms and libraries	React, Angular, Vue.js, Maven, Git, AWS, Google Cloud, Azure, RESTful APIs, TIBCO Business Works, TIBCO Spotfire, Docker, Jira, CI/CD Pipeline
Databases	SQL, MySQL, PostgreSQL, MongoDB, MS-SQL, Oracle
Specializations	RESTful APIs and web services, Data Structures and Algorithms, Object Oriented Programming, Big Data Systems

WORK EXPERIENCE

Software Developer (Team Lead) — TIBCO Software's, *India* — June 2019 - July 2022
- Plugin Development and CI Architect: Created impactful plugins for TIBCO Business Works and Jaspersoft. Designed a CI framework, boosting development efficiency by 50% and reducing time-to-market
- Dynamic Team Leader: Managed and inspired a 7-member team, fostering collaboration and excellence, accelerating project delivery, and nurturing professional growth

Software Development Intern — Connecticus Technologies, *India* — July 2018 - Dec 2018
- Innovative AI Solutions: Developed a 3D reconstruction system with TensorFlow for VR/AR, achieving 95.6% accuracy in NLP models. Collaborated in a multidisciplinary team, meeting milestones ahead of schedule

Software Development Intern — NVIDIA, *India* — May 2017 - Aug 2017
- Led the development of an Employee Resource Management System using .NET MVC, SQL Server, and AngularJS. Optimized workspace utilization through resource allocation for cubicles, testing labs, and data labs
- Implemented a time slot booking facility for efficient scheduling and configured labs according to employee prerequisites

PROJECTS

Human Rights violation forum
- Developed Human Rights Violation Forum: Utilized React.js for a dynamic user interface, Next.js and Express.js for a scalable back-end, and MongoDB for flexible data storage (Try it here)
- Integrated Secure Payments: Implemented Stripe API for secure donations, JWT for authentication, and SSL/TLS for data encryption
- Enhanced User Engagement: Tracked user engagement with Google Analytics and used Tableau for robust data visualization, ensuring a secure and user-friendly platform
- Community Support and Awareness: Created a platform that fosters community support and awareness through effective data management and user engagement

Ride Sharing App
- Ride-Sharing App Development: Used ReactJS and Next.js for responsive front-end functionality and cross-platform compatibility
- Real-Time Tracking and Navigation: Implemented Google Maps API for real-time tracking and navigation
- Robust Data Storage: Utilized MongoDB for managing user profiles and trip details
- Secure Payment Integration: Integrated secure payment options for user transactions
- User Feedback and Rating System: Included a user feedback and rating system to enhance service quality