

Bhupendra Kumar Gupta

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PROFESSIONAL SUMMARY

Results-driven software developer with extensive experience in JavaScript frameworks (Node.js, Angular) and relational databases (MySQL). Adept at architecting and implementing scalable, high-performance web applications, emphasizing clean and maintainable code. Demonstrated expertise in full-stack development, API integration, and optimizing system performance. Skilled collaborator with a history of delivering complex projects on time in agile, cross-functional environments. Committed to continuous learning and leveraging emerging technologies to drive innovative solutions.

TECHNICAL SKILLS

Programming Languages : JavaScript, TypeScript, SQL (MySQL)
Frameworks and Libraries : Node.js, ExpressJS, Angular
Collaboration Tools : Git, Bitbucket, JIRA, Postman

EXPERIENCE

- Full-Stack Developer** | *Enhanced Comm. Technologies*Feb 2022 – Present
 - Developed and extended RESTful APIs to enable seamless data exchange across multiple services, ensuring high availability and optimal performance.
 - Led the architecture, design, and deployment of scalable web solutions, leveraging JavaScript, TypeScript, Node.js, and Angular to deliver end-to-end functionality for affiliate business operations.
 - Contributed to the XIFT Team by implementing robust feature enhancements, resolving complex bugs, and optimizing frontend-backend integration for seamless deployment.
 - Refactored system architectures to improve scalability and performance, achieving up to a 30% reduction in latency and increased infrastructure reliability.
 - Increased unit and integration test coverage by over 40%, ensuring system robustness and reducing deployment issues.
- Intern** | *Enhanced Comm. Technologies*feb 2022 – June 2022
 - Designed and developed low-latency applications for mission-critical systems, ensuring high availability and performance.
 - Using Git for version control to track modifications, assign tasks, and ensure streamlined team workflows.
 - Delivered clean, testable, and efficient code following software engineering best practices, contributing to the successful launch of new features.

EDUCATION

SANSKRITY UNIVERSITY Uttar Pradesh	MCA CGPA : 7.2	2019 – 2021
Shyam Lal Saraswati Maha Vidhyalaya	BCA CGPA : 6.3	2015 – 2018
S.N.I Collage Shikarpur BSR U.P.	Intermediate - 12th	2012 – 2014
S.S.V.M Shikarpur Bulandshahr U.P.	High School - 10th	2010 – 2012

PROJECTS

- API Gateway** | *TypeScript, Node.js, Express.js, MySQL*
 - Built a high-performance API gateway with Node.js and Express.js, enabling centralized API management and secure authentication using JSON Web Tokens (JWT).
 - Implemented file uploads with Multer and created modular APIs for user profiles, data retrieval, and custom business logic, prioritizing efficiency and security.
 - Developed middleware for validation and error handling, adhering to RESTful principles.
 - Optimized database queries to handle high traffic, reducing latency by up to 25%.
- PBX (Private Branch Exchange)** | *JavaScript, TypeScript, Node.js, Angular, MySQL*
 - Created a scalable web app with Angular for frontend, Node.js for backend, and MySQL for data management.
 - Optimized backend logic and reduced server response times for improved application performance.
 - Implemented real-time analytics to monitor call logs and system activity, enhancing operational visibility.
 - Developed reusable UI components in Angular using TypeScript to maintain modular and maintainable code.
 - Implemented RESTful APIs with Express.js and Node.js for seamless communication between frontend and backend.