

Soumya Tiwari

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Portfolio : Soumya Tiwari

SKILLS

- **Languages:** JavaScript, Python, C, C++, SQL, JAVA
- **Frameworks:** ReactJS, NextJS, MUI, Bootstrap, ExpressJS, KnexJS, NPM, NodeJS, Spring Boot, Django
- **Tools:** Git, GitHub, PostgreSQL, MySQL, MongoDB (NoSQL), Jira, Trello, Slack, VS Code, Postman API
- **Platforms:** Azure, AWS, Cloud, Linux, cPanel, Vercel, Web, Windows, Microsoft Teams, MS Office
- **Soft Skills:** Leadership, Accountability, Communication, Teamwork, Public Speaking, Time Management
- **Tech Skills:** Frontend, Backend, API Integration, REST APIs, Context API, CRUD Operations, Problem Solving, Debugging, DBMS, Hosting, Project Engineering, AI Tools, Cloud Computing, Version Control

WORK EXPERIENCE

- **Techflux Solutions** Nashik, Maharashtra  
*Sr. MERN Stack Developer, Team Leader* Work From Office (Full Time), April 2024 - Present
  - **Project Development and Delivery:** Led and managed multiple MERN stack projects, ensuring timely and successful delivery.
  - **Cloud Solutions and Hosting:** Implemented scalable cloud solutions on AWS and Azure. Hosted applications on servers with cPanel. Ensured high scalability, availability, and robust security for optimal performance.
  - **Team Leadership and Project Management:** Led and managed a diverse team, overseeing end-to-end development and deployment of high-quality, scalable web applications while ensuring timely completion and efficient resource use.
- **Walrus Solutions Pvt. Ltd.** Indore, Madhya Pradesh  
*Jr. MERN Stack and Azure Developer* Work From Office (Full Time), August 2023 - March 2024
  - **Project Leadership and Development:** Led 'ParikshaDo' with React.js and Electron for exam software. Used Node.js, Express.js, and PostgreSQL for secure server logic, API management, and token-based authentication.
  - **Cloud Infrastructure and Integration:** Used Azure Functions, Blob Storage, Cosmos DB, Azure API Management to build a scalable cloud infrastructure. Focused on seamless integration and advanced data management.
  - **API Management and Security:** Implemented secure API management and efficient request handling. Integrated token-based authentication for enhanced security and access control across applications.
- **ByteBillion Technology Pvt. Ltd.** Indore, Madhya Pradesh  
*MERN Stack and Cloud Intern* Work From Office (Internship), January 2023 - August 2023
  - **Full-Stack Development:** Built and maintained robust full-stack web applications with React.js and Node.js. Collaborated with designers and developers to integrate APIs and effectively apply design concepts.
  - **CRUD and Azure Integration:** Managed CRUD operations with JavaScript Azure Functions, integrating Azure services for scalable, secure access and advanced data management.

PERSONAL PROJECT

- **Gyanodaya (E-commerce Web App):** Implemented user authentication with email OTP and password reset. Managed comprehensive shopping cart features, including wishlists, and streamlined billing and checkout processes. Developed informative static pages (Home, About, Help, Contact) and advanced product management functions like filtering, searching, and cart/wishlist management. Enhanced user experience with responsive design and real-time updates.
- **Technologies Used:** React.js, Material UI, JSX, CSS, JavaScript, Azure, Azure Function App, Azure Cosmos DB, Azure API Management, Azure Blob Storage, Postman API, GitHub, Jira, VS Code, Vercel.
- **Live Project Access:** [gyanodaya-main.vercel.app](https://gyanodaya-main.vercel.app)

EDUCATION

- **Masters in Computer Application (MCA), CGPA: 7.70** July 2022 - June 2024  
*IPS Academy Indore, Madhya Pradesh; RGPV University Bhopal* Madhya Pradesh, INDIA  
*Courses: Operating Systems, Data Structures and Algorithms, OOPS, Networking, Databases, Cloud Computing*

ACHIEVEMENTS AND RESPONSIBILITIES

- **Team Leadership and Project Management:** Led high-impact projects and teams, showcasing strong leadership skills.
- **Technological Mastery and Growth:** Mastered new technologies, including advanced cloud solutions and API management, driving innovation and efficiency while optimizing performance and scalability across various projects.
- **Chief Volunteer and Event Organization:** Served as Chief Volunteer for the college's IntersElite program and hackathons, organizing and leading events that encouraged collaboration and creativity.