SYED SAMEER HASAN

FULL STACK DEVELOPER (Node.js | PHP | Next.js | TypeScript | AWS)

M: +91-9507638217 | Email: sameerhasan1999@gmail.com | linkedin.com/in/syed-sameer-hasan/   New Delhi, IN

PROFESSIONAL SUMMARY

Results-driven Software Engineer with hands-on experience in designing, developing, and deploying high-performance web applications and ERP solutions.

Proficient in Node.js, ReactJS, NextJS, PHP, TypeScript, and AWS, with expertise in building scalable backend systems, RESTful APIs, and secure authentication workflows. Adept at managing full-stack projects, optimizing performance, and delivering business-aligned software solutions in Agile environments.

CORE COMPETENCIES

- **Full-Stack Development**: Expertise in developing scalable web applications using Node.js, ReactJS, NextJS, Express, PHP, and TypeScript.
- **API Design & Integration**: Strong experience in RESTful API architecture, third-party integrations (Payment Gateways, CRM, WMS, Logistics, etc.), and backend connectivity.
- **Database Management**: Skilled in designing and optimizing relational databases (MySQL, PostgreSQL) and caching systems (Redis, Memcached).
- **Cloud & DevOps**: Hands-on with AWS (EC2, S3, RDS) and CI/CD pipelines for automated deployments.
- **Secure Coding Practices**: Knowledge of authentication protocols (JWT, OAuth), data encryption, and vulnerability prevention.
- **Version Control & Collaboration**: Strong command of GIT, JIRA, and Agile methodologies for sprint-based delivery.
- **Project Management**: Adept at sprint planning, backlog management, and cross-functional collaboration.
- **Problem Solving**: Analytical thinker with the ability to debug complex issues and deliver business-aligned solutions.

KEY ACHIEVEMENTS

- Engineered and optimized high-traffic eCommerce and microsite platforms (including RedFM campaigns, PetSutra and Showroom B2B) to handle large user concurrency during sales and live events, ensuring zero downtime and stable performance.
- Implemented advanced caching mechanisms and master–read replica database architecture, improving data retrieval speed and reducing server load by up to 40%.
- Collaborated with DevOps teams to fine-tune AWS infrastructure and CI/CD pipelines, enhancing deployment efficiency and system scalability.
- Developed and maintained secure, modular, and reusable backend APIs, achieving a 30% performance improvement across multiple applications.
- Delivered full-stack solutions across 10+ client projects in B2B, B2C, and service-based domains, integrating complex third-party APIs and ensuring on-time, quality-driven delivery.

PROFESSIONAL EXPERIENCE

SENIOR SOFTWARE ENGINEER | NOIDA, IN   **JUN 2023 – PRESENT**
3Fate Technologies Pvt. Ltd. (Showroom B2B)

- Led development of core systems across two key business verticals B2B eCommerce and Apparel Manufacturing ERP, covering architecture, backend, and frontend delivery.
- For the B2B platform, engineered and managed Seller, Buyer, Admin, Reporting, and Logistics modules, ensuring seamless integrations and business scalability.
- Designed secure, high-performance APIs for order management, vendor onboarding, and delivery workflows, reducing manual operations by over 40%.
- For the factory/manufacturing ERP, developed individual factory ERP systems with line planning, production tracking, and quality inspection tools, enabling real-time visibility and improved QC accuracy.

- Built a centralized Master ERP dashboard to monitor multiple factories, streamlining production data and enabling single-view management for leadership teams.
- Collaborated with DevOps and product teams to enhance CI/CD pipelines, AWS infrastructure, and system reliability, ensuring continuous delivery with minimal downtime.

SOFTWARE ENGINEER | NEW DELHI, IN   **JUN 2018 – AUG 2019**
BytesBrick InfoSystems Pvt. Ltd.

- Designed, implemented, and maintained high-performance web applications using Node.js, PHP, MySQL, and ReactJS across B2B, B2C, and service-based projects.
- Optimized database queries and backend architecture through indexing, caching, and master–replica database design, resulting in up to 40% faster query execution and improved application responsiveness.
- Built RESTful APIs and modular backend services for mobile and web platforms, ensuring scalability and secure data exchange.
- Integrated and configured third-party APIs such as SearchTap, WebEngage, Growlytics, LeadSquared, EasyEcom, ImageKit, SmartShip, and payment gateways (Razorpay, Paytm, MobiKwik, Sezzle, Rupifi).
- Applied secure coding standards and implemented MVC architecture for maintainability and clarity in large-scale systems.
- Collaborated with DevOps and QA teams to ensure smooth deployments and performance stability during peak traffic events.
- Used GIT for version control and JIRA for sprint management, ensuring on-time, quality delivery across multiple projects.

EDUCATION

- B.Tech **-** Computer Science & Engineering | People's University, Bhopal | *2019-2022*
- Polytechnic Diploma **-** Computer Science & Engineering | MANUU Polytechnic, Darbhanga | *2015-2018*
- 10th (Matriculation) **|** BSEB, Patna | *2014*

CERTIFICATIONS

- Secure Code Design and Implementation | LinkedIn
- 12 Factor App | KodeKloud