

ASHUTOSH SONI

SENIOR SOFTWARE ENGINEER

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PROFILE SUMMARY

- **Senior Software Engineer / Lead Developer** with **8+ years** of experience **building** and **scaling distributed backend systems** and high-throughput, real-time platforms.
- Well versed with the Technologies & Tools such as JavaScript, **Node.js**, MongoDB, Postgresql, Elasticsearch, Redis, AWS, React.js Clojure, ClojureScript, Docker etc.
- Actively leverage **AI-powered** developer tools like **Cursor**, **ChatGPT**, and **Claude** to enhance productivity, accelerate development cycles, and improve code quality.
- Scaled systems supporting **5M+ users** and high-concurrency workloads
- Built **real-time data pipelines** (Postgres → Kafka → ClickHouse) enabling analytics at scale
- Strong ownership in system design, architecture decisions, and **performance optimization**
- Experience **mentoring developers**, driving technical discussions, and **leading end-to-end feature delivery**
- Experienced in **Agile methodologies**, with hands-on exposure to Scrum practices, including sprint planning, backlog grooming, and cross-functional collaboration

PROFESSIONAL EXPERIENCE

► Pidge Technologies, Gurugram

Aug'25 - Apr' 26

Senior Software Engineer

Project Title: Pidge Platform

Role: Worked on a large-scale logistics platform handling real-time trip lifecycle, processing **100K+ orders per day**, and built a rider incentive system from scratch to drive engagement and performance.

Environment & Technologies: Microservice architecture, Kafka, clickhouse, Postgress, Node, AWS, and like.

► Stem Inc, Gurugram

Aug'23 - Apr' 25

Senior Software Engineer

Project Title: Athena Platform

Description: This app helps manage energy storage assets that take part in the wholesale energy market.

Role: Spearheaded the responsibility for gathering and cleaning data from various sources for backend features, while also developing and enhancing the existing system.

Environment & Technologies: Microservice architecture, Node, AWS, and like.

► PT Zenius Education, Indonesia

Mar'20 - Aug' 23

Senior Software Engineer

Project Title: Zenius Apps & LMS

Description: This is an education app that provides a great learning experience for Indonesian students.

Role: Spearheaded the responsibility for project backend feature designing & development and worked on the improvement of the existing system.

Environment & Technologies: Micro service architecture, Node.js, React.js, mongoDB, AWS, elasticsearch and like.

► Haldor Topsoe A/S, New Delhi

Nov'17 - Aug'19

Software Engineer

Project Title: Plant Optimization with Machine Learning

Description: The architecture of the project included web apps, admin-portal, ML model deployment, database designing & development, Azure components, and like

Role: Spearheaded the responsibility for project architecture planning & designing, application development from Scratch to production, and deployment process following the DevOps process

Project Title: *TrueTemp*

Description: The project provided analytical & graphical temperature study of chemical plant walls; it is built as SPA (Single Page Application), which included functionalities depending on users' subscriptions.

Role: Spearheaded the responsibility for application development using the latest technology stack.

Environment & Technologies: ClojureScript, Reagent, re-frame, Stylefy, MongoDB, Azure App Service

TECHNICAL SKILLS

Languages: JavaScript, Python, Clojure, Clojurescript, HTML, CSS, SQL

Frameworks & Libraries: Node.js, React.js, Express.js, Re-frame

Architecture: Monolithic, Microservices (MSA), REST APIs, GraphQL

Build/Deployment / Automation Tool: Docker, kubernetes, Jenkins, GitLab

Database: MongoDB, PostgreSQL, MySQL, Redis, Elasticsearch

EDUCATION

- **B.Tech. (Computer Science)** from B.I.E.T, Jhansi in **2017** with **77.9%**
- **12th** from Agra Public School (**AISSCE**)(**CBSE**), Agra in **2013** with **85.6%**
- **10th** from Air Force School (**CISCE**) (**CBSE**), Agra in **2011** with **10 CGPA**

ACHIEVEMENTS

- Served as Secretary of Computer Science Student Council at B.I.E.T. Jhansi
- Gold medalist in N.C.C. (National Cadet Corps) Certificate "A"

PERSONAL DETAILS

Date of Birth: 02-August-1995

Languages known: English and Hindi

Permananet Address: 30 Laxman Nagar, West Arjun Nagar, Agra - 282001

