

Ateeksh Soni

Backend Developer | Full Stack Developer

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EDUCATION

Dr. A.P.J. Abdul Kalam University
Bachelor of Engineering in Computer Science Engineering

Indore, Madhya Pradesh, India
2023 – 2027

EXPERIENCE

Frontend Developer (Product Development) Oct 2025 – Present
Sentix Security Private Limited (Cybersecurity EdTech)

- Contributed to building a cybersecurity-focused EdTech platform delivering hands-on learning through real-world attack simulations and interactive labs
- Developed responsive and scalable UI components using Next.js and TypeScript, improving user experience across dashboards and learning modules
- Implemented Firebase-based authentication and integrated secure user flows within the application
- Built real-time features including live alert updates, enhancing platform interactivity and user engagement
- Collaborated within a 15+ member cross-functional team (frontend, backend, cloud, UI/UX) to design and refine product features for pre-launch readiness

MERN Stack Intern Apr 2026 – Present
NexisparkX Technologies Indore, (M.P)

- Developed a timetable management module for a school ERP system, enabling structured scheduling of classes and sessions
- Designed and implemented backend APIs using Node.js and Express.js to manage timetable creation, updates, and versioning
- Built data models using MongoDB to handle academic sessions, class allocations, and timetable variations efficiently
- Integrated frontend and backend components to ensure smooth data flow and user interaction within the system
- Tested and validated APIs using Postman, ensuring reliability and correctness of system operations

PROJECTS

CivicFlow (Resilient Public Infrastructure Platform) | *In Development*

- Building a fault-tolerant digital infrastructure layer enabling users to complete critical public services even during system or network failures
- Designing offline-first architecture with local data persistence and automatic synchronization when connectivity is restored
- Developing a unified interface that decouples user experience from unreliable government backend systems
- Integrating AI-assisted workflows to simplify complex forms, reduce submission errors, and digitize paper-based processes

InstaFlow (Instagram Automation SaaS) | *In Development*

- Developing a backend-driven automation platform for Instagram to streamline engagement through comment-to-DM workflows
- Designing a rule-based automation engine to trigger actions based on keywords, user interactions, and webhook events
- Implementing Instagram API integration including OAuth authentication, data fetching, and real-time webhook processing
- Building analytics systems to track automation performance, engagement metrics, and system reliability

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, C/C++

Frontend: React.js, Next.js, HTML, CSS, Redux, Zustand

Backend: Node.js, Express.js, REST APIs

Databases: MongoDB

Tools & Technologies: Git, GitHub, Postman, Docker, Firebase, VS Code

Concepts: Authentication (JWT, OAuth), Webhooks, API Design, Scalable Systems