Agam Srivastava

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TECHNICAL SKILLS

Frontend: React.js, Next.js, Angular (Basics), JavaScript (ES6+), TypeScript, HTML5, CSS3, SCSS, Material UI, Bootstrap, Responsive Design, Cross-Browser Compatibility.

State Management: Redux, Redux-Saga, Context API.

UI/UX Integration: Figma to UI implementation, Pixel-perfect design translation, Accessibility (WCAG standards).

Performance Optimization: Code splitting, lazy loading, memoization, Lighthouse improvements, Webpack optimizations.

Testing: Jest, React Testing Library, Cypress (Basics).

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

CI/CD & DevOps: GitHub Actions, Jenkins, Docker, Vercel, Netlify, AWS CodePipeline.

Cloud Platforms: AWS (Lambda, EC2, S3, IAM), GCP (Cloud Functions, Compute Engine, Storage), Firebase.

Databases: MongoDB, Redis.

Developer Tools: Git, Postman, Chrome DevTools, VS Code.

AWARDS & RECOGNITION

Quarterly Awards: Received "Behind the Scene" award for building a product from scratch and solving complex architectural problems.

PROFESSIONAL CERTIFICATIONS

AWS Certification: Scaler Certification (EC2, Lambda, S3, IAM, CloudWatch).

Node and Express (Udemy): REST APIs, Authentication, MongoDB Integration.

Modern React With Redux (Udemy): React, Redux, Hooks, Scalable Frontend Architecture.

EXPERIENCE

Senior Software Engineer — Aug 2025 – Present
Sopra Steria — *Bangalore, KA*

- Collaborated with stakeholders to convert business requirements into technical specifications, wireframes, and UI components.
- Built responsive, accessible, and cross-browser compatible UIs using React.js, TypeScript, and Next.js.
- Implemented reusable component libraries and ensured alignment with brand guidelines and design systems.
- Optimized application performance through memoization, dynamic imports, caching, and API-level enhancements.
- Participated in code reviews, maintained coding standards, and mentored junior developers.
- Integrated RESTful APIs, improved data flow patterns, and collaborated with backend teams for system-wide consistency.
- Worked with CI/CD pipelines using Docker, GitHub Actions, and cloud deployments on AWS and GCP.

Senior Software Engineer — Apr 2025 – Aug 2025
mFilterIt — *Noida, UP*

- Developed interactive dashboards and micro-frontend modules using React.js, Next.js, and TypeScript.
- Created scalable UI components aligned with UX guidelines and accessibility best practices.
- Improved performance by enabling code splitting, optimizing bundle size, and reducing render overhead.
- Integrated complex REST APIs with retries, caching, and structured error-handling patterns.
- Collaborated with designers using Figma and translated high-fidelity mockups into pixel-perfect UIs.

- Built CI/CD pipelines on AWS, GCP, and Vercel ensuring fast, zero-downtime deployments.
- Provided mentorship, led knowledge-sharing sessions, and enhanced team productivity with code reuse templates.

Software Engineer Jan 2022 – Mar 2025

mFilterIt *Noida, UP*

- Developed responsive and user-friendly web applications using React.js, Redux, JavaScript, and CSS.
- Integrated REST APIs and collaborated closely with backend teams to improve data flow and API contracts.
- Resolved production bugs, optimized rendering performance, and enhanced user experience across modules.
- Worked with Docker, AWS services, and monitoring tools to support stable deployments and debugging.

PROJECTS

Custom Table Component | *React, JavaScript, HTML, CSS* Sep 2022 – Present

- Developed a highly customizable and performant table library used across multiple web applications, supporting custom cells, infinite scroll, and virtual rendering.

Exploring Places App | *React, Leaflet, Foursquare API* Jan 2024 – Present

- Built an interactive map-based app to discover nearby places using Foursquare APIs with responsive UI and caching for faster loads.

Vlog Site | *React, Node.js, MongoDB, EJS* Jan 2024 – Present

- Created a full-stack platform for video blogging with authentication, CRUD features, and server-rendered UI via EJS.

Hackathon Projects | *Next.js, TypeScript* Events

- Delivered rapid prototypes with modern UI patterns, reusable components, and performance-focused coding.