Sonu Kumar

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Work Experience

Software Engineer — SpotDraft (Draftspotting Technologies Pvt Ltd), Bengaluru
Jan 2023 – Present

- **Frontend Ownership:** Designed and built reusable UI components (color picker, image cropper modal, advanced filters, SDK card, popovers) powering platform-wide personalization and extensibility.
- **Summary Page Revamp:** Owned redesign of key contract workflows (Contract Status, Approvals, Counterparty Details, Notes) and implemented a reusable data layer for overview services. Delivered 40+ bug fixes and QA improvements.
- **Summary of Changes (AI Feature):** Led frontend across web + Word/OnlyOffice plugins. Built change-review side sheet, reusable libraries (API/UI/Core), and seamless navigation from change summaries to document sections. Achieved **92% adoption**.
- **Email Customization:** Developed base email template builder, SDK-color-picker, and integrations for workspace/entity branding; added amplitude analytics events to measure adoption.
- **Advanced Search Filters:** Implemented robust date filters (between, on, before/after, relative X days/weeks/months) improving reporting flexibility and insights.
- **Sign Page Improvements:** Added drag-and-drop placement and pixel-level arrow key precision for signature fields, drastically improving accuracy and ease of use.
- **Collaboration & Mentorship:** Conducted code reviews, improved unit/e2e test coverage, worked with design, backend, and QA. Mentored new hires on frontend architecture, productivity tooling, and development workflows.
- **Engineering Productivity:** Automated onboarding (2 days $\rightarrow$ 15 min), optimized Angular builds (-60% bundle size, -80% serve time), improved Express server reliability with Node.js worker threads.

Full-Stack Software Engineer — Interbiz Consulting Pvt Ltd, Raipur
Aug 2020 – Dec 2022

- Designed and developed a multi-level data visualization system (nested tables + graphs) for datasets of 10k+ rows, used across three Angular apps.
- Built reusable table components for complex datasets, improving UI performance and maintainability.
- Mentored 12+ junior frontend developers on Angular, TypeScript, Git, and team workflows.
- Maintained consistent UI/UX standards across product interfaces.

Education

B.Tech, Information Technology — Govt. Engineering College, Bilaspur
2016 – 2020 — CGPA: 7.52

Higher Secondary (PCM, CBSE) — JNV Baikunthpur
2014 – 2016 — 86%

Skills

- **Languages:** JavaScript (ES6+), TypeScript, HTML, CSS, Python (data scripting), basic C#
- **Frameworks:** Angular, React, Angular Material, RxJS, Cypress, Node.js, Express
- **Databases:** PostgreSQL, MongoDB, MySQL
- **Testing:** Jest, Cypress (unit, integration, e2e)
- **Tools:** Git, Nx Console, Jira, Docker, WOPI
- **Frontend Strengths:** Scalable UI architecture, reusable component libraries, UX-focused design, cross-platform integration
- **AI/Dev Productivity:** Prompt engineering, AI-assisted testing, AI-driven code reviews

Projects

- **SDK-Color-Picker & Image Cropper:** Developed reusable UI components integrated across multiple product areas, improving design consistency and developer velocity.
- **Summary of Changes (AI):** Built cross-platform review workflow (web + Word/OnlyOffice plugins), introducing intuitive change tracking and navigation. Rated "very helpful" by 55% of users.

- **Advanced Search Filters:** Expanded search functionality with nuanced date filters (between, relative, fixed) for better reporting and insights.
- **Email Customization Builder:** Created a self-serve template editor allowing workspace-level branding and reducing dependency on backend configurations.
- **Sign Page UX Enhancements:** Delivered drag-and-drop and arrow-key precision placement for signature fields, streamlining document preparation workflows.