Sonu Kumar

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Work Experience

Software Engineer | SpotDraft (Draftspotting Technologies Pvt Ltd)   Bengaluru, KA   *Jan 2023 – Present*

- **AI-augmented Development:** Leveraged AI-assisted coding and prompt engineering to accelerate feature delivery, auto-generate test cases, and enhance PR/spec reviews—boosting developer productivity and code quality.
- **Reusable UI Engineering:** Built core UI components (color picker, image cropper, advanced filters, popovers, campaign-like targeting components) improving user customization, engagement, and adoption.
- **Product-Led Growth Features:** Collaborated with PMs, designers, and backend engineers to deliver cross-sell-like components (filters, campaign workflows, notifications) similar to Ads & Growth tooling.
- **High-Impact Projects:**
  - Summary Page Revamp & Metadata Side-Panel → redesigned core contract workflows, improving discoverability, usability, and retention.
  - Review "Summary of Changes" AI Feature → led frontend across app & Word/OnlyOffice plugins; achieved 92% adoption.
  - Workflow Enhancements → delivered sign field precision, approval restrictions, and advanced search filters, reducing QA tickets.
- **Engineering Productivity:**
  - Automated onboarding scripts → cut dev setup time from 2 days to 15 min.
  - Refactored stateless Express → improved maintainability, reducing bug-finding time by 40%.
  - Optimized Angular build → reduced bundle size by 60% and ng serve time by 80% (via lazy loading, tree-shaking, dependency refactor).
  - Optimized Express server with Node.js worker threads, reducing CPU-intensive document failures on-call by 80%.

Tech Stack: TypeScript/JavaScript, Angular, React (Draftkit), Python, Express, HTML, CSS, NxConsole, Cypress, Jest, Cursor

Full-stack Software Engineer | Interbiz Consulting Pvt Ltd   Raipur, CG   *Aug 2020 – Dec 2022*

- Designed a multi-level data visualization system (nested tables + graphs) for 10k+ row datasets, enabling better insights.
- Built a low-latency IoT polling system using Azure Trigger & Durable Functions.
- Led a team of 4 engineers—project planning, sprint execution, and daily stand-ups—improving delivery efficiency by 10%.
- Mentored 12+ junior frontend developers in Angular, TypeScript, and Git, accelerating onboarding and team contribution.
- Maintained UI/UX consistency & branding standards across internal apps.

Tech Stack: Angular, C#, .NET Core, TypeScript, MySQL, Azure

Education

- B.Tech, Information Technology – Government Engineering College, Bilaspur (2016 – 2020) | CGPA: 7.52
- Higher Secondary (PCM, CBSE) – Jawahar Navodaya Vidyalaya, Baikunthpur (2014 – 2016) | 86%

Skills

- **Languages:** JavaScript (ES6+), TypeScript, HTML, CSS
- **Frameworks:** React, Angular, Angular Material, Monorepo, RxJS, Cypress, Node.js, Express
- **Databases:** PostgreSQL, MongoDB, MySQL
- **Testing:** Jest, Cypress (unit, integration, e2e)
- **Tools:** Git, Nx Console, Jira, Docker, WOPI
- **AI-augmented Development:** Prompt engineering, AI-assisted test generation, AI-driven code reviews