

Suhaib S.Z

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PROFESSIONAL SUMMARY

Founding Software Engineer at Tsenta (YC S26). Own backend infrastructure and ATS integrations across 25+ platforms processing 200,000+ applications daily. Former CTO of Percify, scaled to \$300K ARR acquisition in 10 months. Expert in distributed systems, browser automation, and DevOps.

WORK EXPERIENCE

Tsenta (YC S26) | Founding Software Engineer | Remote, United States Mar 2026 - Present

- Lead engineer owning backend infrastructure and ATS integrations across 25+ platforms (Workday, Greenhouse, Lever, Ashby, etc.), processing 200,000+ applications daily with 99%+ reliability.
- Architected distributed cloud infrastructure handling 200K daily job applications; engineered reverse-engineered ATS integrations to support 25+ recruiting platforms with sub-second form filling and zero data loss.
- Built iOS/Android native apps and Chrome extension (1,000+ active users) reducing application time per job from 15 minutes to 30 seconds.
- Designed AI-driven form filling and resume optimization cloud workers with sub-second latency; orchestrated deployment pipeline reducing ops overhead by 40%.
- Optimized backend systems cutting operational costs by 40% (\$50K+ monthly savings) while maintaining 99.5%+ uptime across production infrastructure.

Percify | CTO (Acquired) | Remote, United States May 2025 - Mar 2026

- Led technical vision as CTO, architected AI-first SaaS platform from zero to \$300K ARR acquisition in 10 months.
- Designed modular monorepo reducing deployment time from 2 hours to 15 minutes; shipped 50+ features with 95% pre-production bug catch.
- Built AI content generation pipeline processing 1,000+ daily requests; reduced content costs by 60% while maintaining 98%+ quality.
- Architected Stripe billing system (\$50K+ monthly, 1,000+ transactions/month) and real-time analytics (100M+ daily events) with 99.9% uptime.

SKILLS

Programming Languages: JavaScript, TypeScript, Python, Java, C/C++, Go, SQL, Rust, HTML, Ruby

Frameworks & Libraries: React.js, Next.js, Vue.js, Angular, AngularJS, Express.js, NestJS, Node.js, Django, FastAPI, Spring Boot, GraphQL, REST APIs, Electron.js, React Native, TailwindCSS, Material-UI, Bootstrap, Radix UI, Storybook, HTML, CSS, SCSS

Databases: PostgreSQL, MongoDB, MySQL, Redis, DynamoDB, Elasticsearch, PlanetScale, Upstash (Redis), Oracle, Database Design, Query Optimization

Tools & Software: Git, GitHub, Docker, Kubernetes, CI/CD, Jenkins, GitHub Actions, Vercel, Firebase, AWS, Azure, Google Cloud, Terraform, Stripe, Resend, npm, Turborepo, BullMQ, Tinybird, Prisma, Supabase, Playwright, Jest, Vitest, Web Design, UI/UX Design, Responsive Design

Cloud Platforms: AWS (EC2, Lambda, RDS, S3, CloudFront), Azure, Google Cloud Platform (GCP), Firebase, Vercel, DigitalOcean, Microservices Architecture, Serverless, Infrastructure as Code, Load Balancing, Database Scaling

Soft Skills: System Design, Software Architecture, API Design, Code Review & Mentoring, Technical Leadership, Team Management, Cross-functional Collaboration, Problem Solving, Debugging & Troubleshooting, Performance Optimization, Security & Compliance, Startup Leadership, Product Strategy, Agile & Scrum, Organizational Skills, Time Management

Leadership & Awards: National Cybersecurity Hackathon Winner — NammaSuraksha 2023 (security engine architecture & implementation), 3x Hackathon Winner across multiple competitions (2023-2024), President, VisionX Club — Leading 3,000+ member student community (2023-2024), Organized 50+ technical events & hackathons in partnership with Fortune 500 companies including Google, Microsoft, Public Speaker — Technical talks on cybersecurity, full-stack development, and startup scaling at 10+ industry events

PROJECTS

Skillment |

Jan 2024 - Jun 2024

- AI-powered hiring platform with real-time face detection and live proctoring using Next.js, Express.js, PostgreSQL, WebRTC, TensorFlow/OpenCV. Reduced evaluation bias by 35%.
- Built full-stack with WebRTC streaming and ML-powered candidate scoring.
- Architected Azure cloud infrastructure handling 1,000+ concurrent sessions with end-to-end encryption.

SEOScale.io |

Jul 2023 - Mar 2024

- Production SEO automation platform scraping SERP data and auto-generating satellite pages using Go microservices, handling 100K+ monthly requests.
- AI-powered content generation with GPT-4 producing SEO-optimized articles at scale; 250% organic traffic improvements for clients.
- Built Stripe-integrated billing system processing 1,000+ monthly transactions with real-time analytics.

Dub |

Feb 2024 - Aug 2024

- Open-source platform used by 50K+ developers. Enhanced AI algorithms and improved backend performance by 40%.
- Refined ML models for link classification; increased accuracy from 92% to 97% across 10M+ monthly API requests.

OnceUI |

Sep 2024 - Present

- Built and optimized backend systems for OnceUI design system library supporting 1M+ monthly requests across 100+ production apps.
- Managed community Discord with 5K+ active members; automated workflows reducing response time by 60%.

Gitjet |

Mar 2023 - Sep 2023

- Built Gitjet interactive CLI for managing commits and pull requests using Node.js; achieved 500+ GitHub stars and 1K+ developer adoption.

AI based Online Compiler |

Nov 2023 - Feb 2024

- AI-powered online compiler with real-time code execution, error detection, and GPT-powered debugging assistance.
- Implemented multi-language support with CodeMirror and Monaco Editor; integrated OpenAI API.

EDUCATION

Presidency University

Jan 2023 - Jan 2027

Bachelor of Computer Science and Engineering, *Computer Science and Engineering*, **Relevant Coursework:** GPA: 8.4
Data Structures, Algorithms, Database Systems, Web Development, Cloud Computing, Cybersecurity, Machine Learning, Distributed Systems