

Professional Experience

Senior Software Development Engineer

Zapp Full-time (1 year 2 months) 12/2024 - Present

- Shipped production enterprise auth panel in 3 days using AI tools, with passkey auth, RBAC, and edge deployment.
- Migrated CI/CD from CircleCI to GitHub Actions, achieving instant, 100% reliable deployments and 80% faster deploys.
- Improved platform performance, cutting load times across all pages by 60% and boosting Homepage LCP by 80%.

Tech Stack TypeScript, NodeJS, GCP, Pub/Sub, CircleCI, Algolia, GitHub Actions, Material UI, Firebase, Firestore, Next.js, React.js, Playwright, NestJS, Terraform, Vitest, Jest.

Senior Lead Software Engineer

Loopla Full-time (2 years 1 month) 12/2022 - 12/2024

- Led development of a booking platform with 10+ distinct designs and drove OKRs to establish a new revenue stream.
- Refactored E2E tests and designed 35+ Cypress tests, enhanced pipeline efficiency, performance and reliability.
- Architected a pixel-perfect UI with Atomic Design, utilized Storybook with 1,000+ tests for high quality and scalability.

Tech Stack TypeScript, NodeJS, GCP, Docker, Terraform, PHP, GitHub Actions, PostgreSQL, MongoDB, Prisma, React.js, Tailwind, Next.js, Express, Vue.js, Jest, Cypress, Playwright, Storybook.

Co-Founder & CTO

Jibres Full-time (3 years) 12/2019 - 11/2022

- Implemented an integrated cloud eCommerce solution for 1,200+ businesses containing website, app, POS software, CRM, CMS, accounting software, ticketing, and form builder.
- Launched an automated app factory that generated a native android shopping app without coding in less than 10 minutes.

Head of Engineering

Ermile Full-time (1 year 5 months) 08/2018 - 12/2019

- Led engineering team that delivered educational management system serving 500,000+ students and 2,000+ teachers.

Principal Software Engineer

Tejarak Full-time (1 year) 09/2017 - 08/2018

- Built NFC-powered attendance system with interactive display and mobile check-ins, launched MVP in 2 months.

Co-Founder & CEO

Sarshomar Full-time (2 years 4 months) 06/2015 - 09/2017

- Spearheaded a 15 members cross-functional startup team. Launched a flagship product that hit 1M users in just a month.

Software Engineer

Mixa Full-time (3 years 11 months) 08/2011 - 06/2015

- Established a cloud archive solution that annually saves +1M documents and avoids waste of tons of paper.

Frontend Developer UI/UX





Freelancer Freelance (3 years) 09/2008 - 08/2011

- Designed and deployed 40+ WordPress websites, improved user experience, and achieved a high SEO rank.

Skills

Tech Stack TypeScript, Node.js, PHP, Python, Rust, Bash.  
AI & LLM OpenAI, Gemini, Vertex AI, Llama, RAG, Claude.  
Database MySQL, PostgreSQL, MongoDB, Firestore, JSON, YAML.  
ORM Prisma, TypeORM, Drizzle, Doctrine, Eloquent, Mongoose.  
Distributed Cache Redis, Memcached.  
API SOAP, REST, GraphQL, WebSocket, Protobuf, tRPC.  
Web Framework Express.js, NestJS, Hono, Next.js, Nuxt.js.  
Front-end JS Library Vanilla JS, React.js, Vue.js, React Native.  
Test Suites Cypress, Playwright, Storybook, Jest, Vitest, PHPUnit.  
CSS Framework Tailwind CSS, Bootstrap, Material UI, Semantic UI.  
Infra Terraform, Cloud Run, Kubernetes, Firebase, AWS, GCP.  
Security OWASP, CORS, XSS, CSRF, DDoS, CSP, JWT, OAuth2.  
CI/CD Automation Docker, GH Actions Turborepo, Monorepo.  
Messaging and Monitoring RabbitMQ, Elasticsearch, Datadog.  
Engineering Principles SoC, SOLID, OOP, TDD, DRY, EDA.  
Core Web Essentials HTML, CSS, JavaScript, Crawl, SEO.

Awards and Honors

-  The World's Most Influential Mentor  
Honored in ADPList100 for Software Engineering mentorship 2024
-  #1 Mentor in Europe - ADPList Mentor of Year  
Recognized for impactful contributions to mentorship 2024
-  UK Global Talent Visa - Tech Nation  
Endorsed as an exceptional talent and global leader in tech 2024
-  Recognized as a National Elite  
Awarded by IR National Elites Foundation for excellence 2013

Education

M.S. in Information Technology Management  
Azad University 2025  
B.S. in Computer Software Engineering  
Azad University 2014

Volunteer work

- Judge - 2025 CODiE Awards  
CODiE Awards (1 year) 01/2025 - 12/2025
  - Selected as a 2025 judge to evaluate top global software products, recognizing innovation and excellence in technology.
- Mentor - Software Engineering & Career Growth  
ADPList (1 year 8 months) 06/2024 - Present
  - Mentored 500+ sessions, advising on roadmaps, best practices, and strategic decisions in technical and professional domains.
- CTO (Volunteer, Part-time)  
Khadije Charity (4 years 10 months) 12/2017 - 09/2022
  - Founded and scaled the entire technical ecosystem from zero, engineered solutions that directly impacted 110,000+ lives.