# **Tushar Sachde**

Innovative, creative tech lead/full stack developer with 12+ years of experience. Responsible for development & contribution to solution's architecture whilst providing UI/UX design recommendations.

London, GB hello@tusharsachde.com https://linkedin.com/in/tusharsachde +447459326782

#### **WORK EXPERIENCE**

## Systems Plus, London, GB — Technical Lead

NOV 2020 - PRESENT

Led the development and design of an event-driven solution that generated an impressive monthly average of 120,000 bookings and customers in SAP C4C.

Developed a solution for automating the process of managing complaints and resolutions with complex business logic, handling approximately 2,000 weekly cases.

Implemented and developed integrated automation solutions through microservices and serverless architecture.

Acted as a valued member of the technical design council. Contributed to setting standards for technical practices, ways of working, and developing shared services.

Worked closely with business stakeholders and architects, helped design architectural blueprints and achieve business objectives.

Technologies used: NodeJS, Koa.js, Jest, Lambda Functions, SQS, SNS, DynamoDB & ECS, Aurora MySQL, Redis, Nuxt.js, Cognito

## **Freelance Projects**

Led the frontend development of a real-time betting portal which hosts 50K daily users. (Vue.js, Nuxt.js, Socket.io, HTML5, SCSS, PWA) - https://playexch.co/

Designed and developed UI/UX for an android/iOS app which enabled users finding discounts/offers in their locality. (ReactNative, Firebase, Adobe XD) – https://simplybargains.in/

## **Systems Plus**, London, GB — Full-stack Engineer

SEP 2018 - SEP 2020

Created a web based chatbot which optimized processes for raising complaints by 6 mins. (AWS Lex, Lambda Functions, API Gateway, Cognito, Vue.js, HTML5, SCSS)

Created and managed micro-services responsible for running TUI Mobile App. (NestJS, RxJS, TypeScript, Jest, Contentful CMS API)

Created an inspirational responsive web app that helped customers planning their holiday which hosted ~5k daily users. (AngularJS, Bootstrap, SCSS, CSS, Cypress, HTML5)

Developed and designed UI/UX for digital asset management solution for internal team. (ElasticSearch, Node.js, Express, Jest)

# **Wohlig Transformations**, Mumbai, IN — Co-founder

JAN 2010 - SEP 2018

Co-founded a startup which provided IT services such as creating websites, web/mobile apps, e-commerce solutions, CRMs, etc. Demonstrated exceptional project management skills, overseeing 40+ clients and projects from inception to delivery.

Led the frontend team in creating cutting-edge solutions using Vue.js, React, ReactNative, AngularJS, Ionic, Cordova, and Bootstrap. Also designed intuitive UI/UX to enhance user experience and satisfaction.

#### **SKILLS**

Javascript, HTML, CSS

Vue.js, Node.js, React, ReactNative, Express.js, SCSS, NestJS, TypeScript, Ionic, Next.js

MongoDB, DynamoDB, Redis, ElasticSearch, Aurora

Cypress, Jest, Storybook

Gitlab, Github, BitBucket

JIRA, Confluence

AWS, Vercel, Cloudflare, Netlify, Datadog

Github Co-pilot, SonarQube, ChatGPT

UI/UX Design, Testing, E2E Testing, Leadership, Communication, Team Integration

Empathy, Collaboration, Open-mindedness, Critical Thinking, Professionalism, Problem

Solving, Adaptability, Accountability, Approachability and many more

## **EDUCATION**

Bachelors in Science I.T., Mumbai, IN — K. J. Somaiya

MAY 2014

### **AWARDS & RECOGNITION**

## Employee of the quarter

APRIL - JUNE 2021

## **HOBBIES & INTERESTS**

Online gaming, Movies, Music, Photography, Trekking, Cycling, Badminton, Tennis, Swimming, Football

# **LANGUAGES**

English, Hindi, Gujarati, Kutchi, Marathi, French