# SAHIL BAKSHI

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#### **SUMMARY**

Software Developer with 1+ years of experience in building scalable, cloud-native web applications using React.js, TypeScript, JavaScript, and Express.js. Skilled in full-stack development, REST API integration, and performance optimization, with experience in Agile/Scrum environments and CI/CD pipelines.

## **EXPERIENCE**

# Quantiphi Analytics Pvt. Ltd., Mumbai: Software Developer (Intern + Full-Time)

Feb 2024 - Jun 2025

- Developed and enhanced features in Dociphi, a GenAl-powered document processing SaaS platform, driving automation and efficiency that contributed to a 3% reduction in operational costs.
- As a core member of the **Product Development Team**, led the migration from **Angular to React**, improving scalability, maintainability, and performance using **best practices** (ESLint, CSS Modules, reusable **custom hooks**).
- Built critical features including a **custom PDF Viewer** and optimized **Human-in-the-Loop (HITL)** workflows, reducing error rates by **5%** and processing time by **15%**, resulting in improved customer satisfaction.
- Redesigned internal workflows and optimized REST API integrations, improving API response time by 35% and reducing admin task completion time by 20%.
- Collaborated in an Agile/Scrum environment, working with cross-functional teams, implementing CI/CD pipelines, and contributing to a cloud-native, scalable architecture.

## Walkover Web Solutions Pvt. Ltd., Indore: Software Development Intern

May 2022 – Aug 2022

- Redesigned and optimized internal admin panel workflows by refactoring inefficient UI logic and improving API interactions, resulting in a noticeable improvement in operational efficiency and administrator productivity.
- Maintained a centralized subscription management system for MSG91 services, ensuring consistency in billing, user access control, and scalability across multiple business verticals. Leveraged technologies like JavaScript, Node.js, and REST APIs to implement this.

#### ACADEMIC PROJECTS

# Personal Portfolio - Modern React Developer Showcase 🗹

Sep, 2024

Built a responsive personal portfolio website showcasing full-stack development skills with modern design principles.

- Interactive Features: Scrambling text animations, smooth scroll navigation, dark/light theme toggle with local storage persistence
- Contact Integration: EmailJS-powered contact form with form validation, toast notifications, and responsive design optimization
- Tech Stack: React 19 + TailwindCSS + Framer Motion + EmailJS + React Icons + Custom Hooks Architecture

# Analytics Dashboard 🗹

Dec. 2024

Developed a pixel-perfect SaaS dashboard with real-time data visualization, order management, and geographic analytics.

- Interactive Dashboard: Real-time metrics, charts, and recent activity tracking with smooth animations.
- Order Management System: Advanced search, filtering, bulk operations, and detailed order views
- Designed responsive UI with dark/light mode and smooth micro-interactions
- Geographic Analytics: World map integration for country-wise data visualization
- Tech Stack: React 18 + TailwindCSS + Context API + Custom Hooks + Mock Data + Vercel Deployment

#### **TECHNICAL SKILLS**

Programming Languages: JavaScript, ReactJS, TypeScript, Express.js, NodeJS, C++, Version Control

Software: AWS, MongoDB, MySQL, Docker, Git/GitHub, VSCode, MS Office Suite

Certifications: Cloud Practitioner (AWS), Associate Cloud Eng (GCP), AZ-204(Azure Developer Associate).

# **EDUCATION**

# B.Tech. Electronics and Instrumentation Engineering (EI)

Graduated May 2024