

Shaikh Farhan

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INTRODUCTION

A dedicated third-year Computer Science and Engineering student at MGM University, pursuing a B.Tech with a Minor Degree in Business Analytics and Honors in Cybersecurity. Passionate about full-stack web development, with hands-on experience designing, developing, deploying, and maintaining real-world web applications. Driven by curiosity, analytical thinking, and a commitment to continuous learning.

TECHNICAL SKILLS

- **Programming:** Java, Python, JavaScript, TypeScript, SQL
- **Web Development:** React.js, HTML5, CSS3, Tailwind CSS, Node.js, Express.js, REST APIs
- **Database & Cloud:** PostgreSQL, Supabase, Google Cloud Platform (GCP)
- **Tools:** Git, GitHub, VS Code, Vercel, Figma
- **Core Concepts:** DSA, OOP, DBMS, Operating Systems, Computer Networks
- **AI & Security:** AI Fundamentals, Business Analytics, Cybersecurity Fundamentals
- **Soft Skills:** Problem Solving, Analytical Thinking, Teamwork, Communication

EXPERIENCE

Technical Head & Developer, Welcome Solutions welcomesolutions.in
Software & digital products for sports tournaments 2026 – Present

- Lead full-stack development of the company's sports-tech suite (WelcomeAuction, WelcomePlayers, WelPlay) used to run live auctions, registrations and match broadcasts.
- Built and maintain the company website and shared infrastructure: deployment, domains, SEO and client support.

Freelance Full Stack Developer (Self-Employed) 2026 – Present

- Successfully delivered full-stack software solutions for Khan Academy Parbhani and Mount Valley Junior College.
- Worked directly with clients to gather requirements, implement features, deploy applications, and provide ongoing maintenance and technical support.

PROJECTS

WelcomeAuction – Live Sports Auction Platform Live: welcomeauction.welcomesolutions.in
React.js, TypeScript, Supabase, PostgreSQL, Vercel, Cloudflare

- Built and launched a multi-tenant SaaS platform that lets tournament organizers run live player auctions end to end, from team setup to final squads.
- Developed a real-time bidding console with automatic purse and squad-limit tracking, synchronized for every team and viewer through Supabase Realtime.
- Created a public live-auction page and big-screen broadcast overlays so owners, players and fans can follow every bid as it happens.
- Delivered an admin dashboard with player cards, auction history, reports and role-based access, with player data imported directly from WelcomePlayers.

WelcomePlayers – Tournament Player Registration Live: players.welcomesolutions.in
React.js, TypeScript, TanStack Start, Tailwind CSS, Supabase

- Multi-tenant platform where organizers build a custom form, share one link and collect player details, photos and documents.
- UPI fee verification, bulk editing and one-click Excel/ZIP export that imports straight into WelcomeAuction.
- Enforced tenant isolation with Supabase Row-Level Security and storage policies.

WelPlay – Live Football Scoring & Broadcast Live: welplay.welcomesolutions.in
React.js, TypeScript, TanStack Start, Supabase Realtime

- Match-day console for goals, cards and substitutions with a live clock, corrections and undo.
- Stream overlay, league table and results kept in sync via BroadcastChannel, Supabase Realtime and polling fallback.

PROJECTS (CONTINUED)

Full-Stack Educational Website & CMS

Live: khanacademyparbhani.in

React.js, TypeScript, Tailwind CSS, Supabase, PostgreSQL, Vercel

- Designed and developed the official website and admin portal for Khan Academy Parbhani.
- Digitized the admission process through an online admission system with integrated fee management, streamlining application processing and administrative operations.
- Managed deployment, domain, hosting, SEO and Google Search Console, with ongoing performance tuning and support.

Mount Valley College ERP

React.js, TypeScript, PostgreSQL, Supabase

- Developed a comprehensive ERP for Mount Valley Junior College covering admissions, student records, fees, results and year-end student promotion.
- Implemented role-based access control, dashboards, real-time data updates and automated reporting.
- Automated the generation of Bonafide Certificates, Leaving Certificates (Nirgam Utara), Form 15A, and other institutional documents, significantly reducing manual paperwork and processing time.

Chhatrapati Sambhajinagar Municipal Corporation Website Revamp | Team Project

React.js, Tailwind CSS, UI/UX Design

- Designed and built a responsive website revamp demo for the Chhatrapati Sambhajinagar Municipal Corporation (CSMC).
- Presented it to the Municipal Commissioner and received appreciation for the work.

Sigil Siege – Gesture-Controlled 3D Game | Team Project

OpenForge Hackathon

TypeScript, Three.js, MediaPipe Hand Landmarker, Web Audio API, Vite

- Co-built a controller-free castle-defence game where players cast spells by drawing sigils in the air via webcam.
- Owned the 3D world, UI and sound: a three.js scene with bloom, HUD and menu overlay, and synthesized audio.

WaveJack – Music Recognition | Team Project

Python, Audio Processing Libraries

- Built a prototype music recognition system that matches audio-sample fingerprints against stored songs to identify them.

EDUCATION

B.Tech in Computer Science and Engineering, MGM University CGPA: 9.22/10	Chh. Sambhajinagar, MH, India 2024 – 2028
Higher Secondary Certificate (HSC – Science), Sarosh Junior College Percentage: 82%	Chh. Sambhajinagar, MH, India 2022 – 2024

ACHIEVEMENTS

- Runner-Up:** National Science Day Competition for designing and developing an autonomous Line Tracing Robot.
- Student Member:** Indian Society for Technical Education (ISTE) (2025–2029).
- College-Level Finalist:** Smart India Hackathon (SIH) 2024 & 2025.

CERTIFICATIONS

- Google Cloud Skills Boost (2024–2025):** Completed 19+ certifications covering Cloud Infrastructure, Google Compute Engine, Kubernetes, Networking, IAM & Security, Cloud Monitoring, Cloud Functions, App Engine, and Machine Learning Fundamentals.
- Hashgraph Developer Course – Hashgraph Association (2025):** Covered Web3, Hedera Network Architecture, Smart Contracts, Token Service, Consensus Service, dApp Development, JSON-RPC Relay, and Interoperability.
- Introduction to HTML – Infosys Springboard (2025)**

COURSEWORK

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| <ul style="list-style-type: none">Data Structures & Algorithms (DSA)Database Management Systems (DBMS)Operating SystemsObject-Oriented Programming (OOP) | <ul style="list-style-type: none">Computer NetworksArtificial Intelligence & Machine LearningBusiness AnalyticsCybersecurity |
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