

AMIT KAITHWAS

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EXPERIENCE

Botmatic Solutions Pvt. Ltd.

Full Stack Developer

Sep 2024 – Present

Pune, Maharashtra

Tech Stack: *React.js, ASP.NET Core (C#), SQL Server, WebSockets, JWT, GitHub Actions*

- Architected and delivered 2 enterprise-grade products (HRMS + AR platform) as lead Full Stack Developer, owning complete frontend with React.js and backend with ASP.NET Core and SQL Server.
- Facilitated cross-functional collaboration and mentored 3-member team on MyBridge and 2-member team on JK Tornel, driving architecture decisions, API design, code quality and sprint velocity.

MyBridge HRMS: Full-Stack Enterprise HR System | 5 Clients | 2000+ Active Users

mybridgehr.com

- Designed and executed complete Recruitment Pipeline that streamlined 80% of manual hiring flow covering job posting, resume screening, interview scheduling and offer management.
- Engineered single-click Indian Payroll module supporting Old/New tax regimes, generating precise monthly payslips for 2000+ employees and reducing tax-calculation time by 90%.
- Architected fully customizable RBAC system managing 20+ distinct user roles and 8+ module-level permissions with secure role-based dashboards.
- Integrated real-time WebSocket notifications handling 10,000+ daily events with <50ms latency for instant system-wide status updates.

JK Tornel Accounts Receivable System: International AR Platform | 5000+ Customers

jktornelportal.com.mx

- Directed full-stack development of international AR portal with 50+ RESTful API endpoints to track 10,000+ monthly overdue invoices in MXN & USD currencies.
- Implemented advanced multi-step Payment Flow with draft persistence, reducing payment processing and reconciliation time from 5–7 days to under 5 minutes.
- Built Support Chat & Dispute Resolution Bot with real-time WebSocket notifications, automatically resolving or routing 40% of Level-1 customer queries.
- Systematized bulk customer onboarding and credit-line approvals using multi-tier workflows, eliminating manual Excel tracking for 5000+ accounts.
- Spearheaded complete i18n localization supporting 4 languages (EN/ES/PT/FR) using react-i18next for UX.
- Constructed the Tyre Claim Management module with automated notifications and reporting features, ensuring 100% compliance tracking and optimized resource allocation for continuous improvements.

ITGeeks Technologies

Web Developer

Oct 2023 – Aug 2024

Dewas & Indore, Madhya Pradesh

Tech Stack: *React.js, Node.js, MongoDB, Tailwind CSS, Express.js, WebSockets*

- Promoted to Team Lead within first year; mentored 3 junior developers, fostered continuous learning culture and significantly improved team sprint velocity. Received Star Rising Award for outstanding performance.

Mobilify: No-Code Mobile App Builder

mobilifyapp.com

- Architected metadata-driven React/Redux UI engine from scratch, enabling non-technical users to publish complex mobile apps within 24-hour turnaround.
- Pioneered JSON-configurable rendering system supporting 20+ distinct UI components with <200ms render times for instant data injection.
- Built scalable Node.js + MongoDB backend using polymorphic schemas to handle 100+ highly variable custom app structures.

SKILLS

Frontend: JavaScript, TypeScript, React.js, Redux, HTML5, CSS3, Tailwind CSS

Backend & APIs: Node.js, Express.js, ASP.NET Core (C#), REST API, WebSockets (SignalR), Socket.io, JWT Auth

Databases, DevOps & Tools: SQL Server, MongoDB, MySQL, AWS, Docker, CI/CD, Git

ACHIEVEMENTS & EXTRA-CURRICULAR

- Star Rising Award (ITGeeks): Recognized for outstanding performance and rapid progression as a developer.
- TRY – The Responsible Youth (NGO): On a mission to serve the mankind.

Dec 2021 – Present

EDUCATION

University Institute of Technology, RGPV (UIT-RGPV)

Bhopal, Madhya Pradesh

Bachelor of Technology (B.Tech) in Information Technology

Aug 2020 – June 2023

CGPA: 7.07 / 10.0