AMAAN KHAN

+91 8780-170890 ⋄ India

work.armankhan@gmail.com ⋄ linkedin.com/in/iarmankhan ⋄ armankhan.dev ⋄ github.com/iarmankhan

SKILLS

Programming Languages & Database	Typescript, Javascript, Postgresql, SQL, Nodejs, Mongodb, DynamoDB, ElasticSearch
Framework & Libraries	React, React Native, Tailwindcss, Nextjs, Serverless
Cloud & Tools	AWS, Heroku, Lambda, Git, Docker, GraphQL, Vitest, Jest
Soft skills	Leadership

EXPERIENCE

Full stack engineer & Technical Lead   May 2023 - Present
TopLegal   *Germany*

- Achieved more than 30% growth in TopLegal system's scalability and real-time capability by leading technical development, utilizing Typescript, Javascript, ReactJs, NodeJs, ElasticSearch and DynamoDB.
- Led product launches with high customer satisfaction by managing a team of developers and ensuring code quality, resulting in 80% improvement in user experience, utilizing leadership and project management skills.
- Developed custom editor suggest mode that allowed users to provide redlines on contracts using TipTap, Prosemirror, yjs, Nodejs, and DynamoDB.
- Reduced system downtime by 30% through successful implementation of efficient coding practices.

Technical Lead   Dec 2021 - April 2023
Propelius Technologies   *Surat, IN*

- Designed and implemented an e-commerce admin dashboard utilizing ReTool, resulting in a significant increase in revenue by 28%.
- Improved team efficiency by 40% through effective mentorship and guidance on new technologies and best practices.
- Collaborated with cross-functional teams to ensure successful product launches and timely delivery of projects, resulting in a 20% increase in revenue.

Full stack engineer   Dec 2020 - April 2023
Propelius Technologies   *Surat, IN*

- Spearheaded development efforts on a Next.js-based CRM from scratch, utilizing Material UI for React and implementing Kan-Ban UI with real-time updates, resulting in a beautiful UI and seamless user experience.
- Increased customer satisfaction by 25% through successful integration of backend frameworks like Django with front-end technologies.
- Improved application performance (for EasyCall) by optimizing code and integrating with various services such as Crisp, Gorgias, Shopify, WordPress, Wix, and Cafe24, resulting in a 15% increase in customer retention.

Full stack engineer   May 2019 - Nov 2020
Zypac Infotech   *Surat, IN*

- Developed full-stack web applications using various technologies such as LAMP and MERN, resulting in a seamless user experience and improved customer satisfaction.
- Successfully developed custom WordPress and WooCommerce plugins, resulting in a 30% increase in website functionality and customer engagement.

Backend engineer   Aug 2018 - Jan 2019
Unofox Pvt. Ltd.   *Surat, IN*

- Creating REST APIs for financial apps using PHP
- Implemented frontend for B2B marketplaces using Javascript, Html & CSS

PROJECTS

Hospi-OS. Built with Typescript, Next.js, Node.js, Postgres, and Supabase, this real-time EPR system streamlines healthcare management for 1000+ users across 4 hospitals in London. With efficient management of patients, incidents, clinical notes, and files, the system enhances communication and collaboration among healthcare teams, resulting in 30% improved workflow efficiency and significantly enhanced patient outcomes. (Try it here)

EasyCall. Developed a web-based call center app powered by Twilio services, utilizing Nuxt.js, Node.js, Postgres, Twilio SDK, TwiML, and Twilio Serverless. The app has resulted in 40% improved call handling and management, 30% more efficient call routing, and 25% better call analytics. This has led to a 20% improvement in overall call center operations, resulting in a significantly enhanced customer experience.(Try it here)

Power Sales. Developed Power Sales, a comprehensive CRM app, with Next.js and Django. Its features include a deals pipeline, contact management, sales pipeline analytics, team attendance, and appointment scheduler. Integrated with Facebook, IndiaMart, and Justdial, it ensures a seamless user experience on both tablets and desktops. With efficient lead management and streamlined workflows, it has empowered sales teams with data-driven insights, resulting in a 25% increase in sales.(Try it here)

Unify. Developed and implemented Unify, a robust personal finance management application utilizing React Native and Typescript. Leveraged the **Saltedge** bank provider to facilitate seamless integration of user bank accounts, enabling comprehensive analysis of transactions and bills within the app. Designed and implemented visually appealing custom graphs to present financial data effectively. Additionally, provided advanced features such as future bill prediction and money-saving tips to enhance user engagement and financial planning capabilities.

EDUCATION

Diploma in Information & Technology - 9.2   2016-2019

LEADERSHIP

- Served as a Technical Lead for two companies over a span of two years, actively facilitating tech talks to promote knowledge sharing and collaboration within the workplace.
- Leveraged leadership and communication skills to guide and mentor teams, resulting in successful product launches and high customer satisfaction.