

Jamal Ahmed

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Skillful, and self-organized Software engineer working in the industry since 2022. Experienced, in web development and optimizing existing websites. Opt for efficient problem-solving skills, highly motivated and enthusiastic individual with a passion for personal and professional growth. Self-driven, purpose-driven, and always eager to take on new challenges. Committed to delivering results and striving for excellence in all aspects of my life.

Education

MS in Computer Science

Hajvery University, Lahore, Pakistan

2018-21

SKILLS

- Languages: **Javascript, Coffeescript, Typescript, Python**
- Frontend: **React JS, Next JS**
- UI Library: **Tailwind CSS, Bootstrap 5, LESS**
- Backend: **Node JS, Express JS**
- Databases: **MongoDB, PostgreSQL, MySQL**
- Version Control: **Git, GitHub, GitLab**

WORK EXPERIENCE

Xcentric Services

FRONTEND ENGINEER

May 2023 - Present

Xcentric Services is a technology firm specializing in delivering tailored digital solutions, ranging from innovative projects to robust product offerings.

- Deployments using Vagrant and Ansible.
- Managed production issues and ensured on-time project delivery.
- Workflow Handling using JS-Based Rule Files and RabbitMQ.

Connect Bricks Pvt Ltd

FRONTEND ENGINEER

Feb 2023 - June 2023

Connect Bricks Private Limited is equipped with a team of highly advanced skill set, developed over the years with experience not only in digital services but also in business processes across a range of industry sectors.

- Integrated third-party libraries and APIs to extend functionality and authentication workflows.
- Led the frontend revamp of the company's flagship platform using Next.js and Tailwind css.

Code Ninja

FRONTEND ENGINEER

Feb 2022 - Aug 2022

CodeNinja is a multi national technology consultant specializing in digital services custom-built for business needs. From e-commerce stores to enterprise software.

- Completed online certifications for frontend.
- Designed the first project using HTML, CSS and Tailwind CSS.
- Created own product using React.js.

KEY PROJECTS

ENVOY - SPECIALTY PHARMACY PLATFORM

- Developed and maintained an automated invoicing system that calculates expenses accurately, enabling the business to track finances efficiently.
- Designed and integrated a scheduling system for nurses, allowing them to manage both recurring and one-time patient visits seamlessly.
- Implemented a responsive and revamped design, enhancing the user experience for clients.
- Managed workflows for multiple clients on a legacy specialty pharmacy platform in the U.S.A.
- Enhanced and maintained the codebase by adding new features and optimizations.
- Resolved production issues and provided technical support for smooth operations.

BND (BILLING & DISPENSING)

- Contributed to the development of Clara, a large scale modernized version of the Envoy platform, focusing on security and reporting modules.
- Implemented a generic Address API across the project, enabling address autofill functionality for forms containing address fields.
- Created a project-wide queue system to summarize workflows, from patient enrollment to retirement, ensuring better task tracking and operational awareness.
- Optimized access control and security features, reducing bounce rates and improving overall system performance.
- Migrated legacy Envoy data to BND, ensuring data integrity and a seamless transition.
- Built a security module for role-based user access and permissions.
- Optimized PostgreSQL queries for complex report generation and fast data retrieval.

Worklics - ATTENDACE MOBILE APP

- Optimized the user experience by improving app performance, streamlining interactions, and enhancing the overall usability.
- Developed and added new screens to expand functionality, providing users with an enriched and intuitive interface.
- Implemented urgent hotfixes to address critical issues in the application, ensuring minimal downtime and a smooth user experience.

Achievements

- Successfully contributed to the launch of a high-value project critical to business goals, directly supporting a multi-million dollar opportunity for the company.
- Brought Figma prototypes to life with meticulous attention to detail, resulting in a seamless UI that impressed stakeholders and exceeded design expectations.
- Recognised as Employee of the Year 2024 for consistently exceeding performance targets, demonstrating strong leadership skills, and fostering a collaborative work environment. This award reflects dedication and commitment to achieving both personal and organisational success.