

IJA AHMED AKRAM JAMAN

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Portfolio - <https://ijaj-portfolio.vercel.app/>

MERN Stack Developer

I am Software Developer Engineer working in **Veloce Techinsights** with 2 years of experience with additional 6 months of Internship in developing web and enterprise applications in **Full Stack** technologies with **Web Services, Next JS, React JS, Node JS, Express & MongoDB**. Possesses strong expertise in multiple programming languages, such as **JavaScript, TypeScript, HTML & CSS**.

Highly experienced in developing Enterprise Resource Planning (**ERP**) applications. Aspires to contribute effectively in a well-established organization, utilizing proficient technical skills, acquiring new knowledge, and gaining global work exposure.

Technical Skills

- Programming Languages: JavaScript, TypeScript, HTML, CSS, etc.
- Frameworks & Libraries: Next JS, React, Node.js, Express, MongoDB, Next JS, Nest JS (MERN stack)
- Tools & Technologies: Tailwind CSS, RESTful APIs, MQTT, Telemetry Systems
- Software Development Practices: Event sourcing architecture, responsive design, reusable components

Professional Experience

Veloce Techinsights Pvt. Ltd (Full Time) Kolhapur

MERN Stack Developer, January 2023 - Present

- Developing core part of applications using framework **Next JS** and languages **HTML5, CSS3, JavaScript, Typescript and Tailwind** with robust programming and software development background.
- Proficient in implementing event sourcing architecture for capturing state changes as a sequence of immutable events, ensuring auditability, replay ability, and efficient state recovery.
- Structuring **Single Page Applications (SPA)** to make them easy to maintain and to ensure they are highly modularized
- Make responsive UI design with tools such as **HTML5, CSS3, Bootstrap & Next JS**.
- Proficient in using **MQTT** protocol for IOT and M2M communication, including implementing publish/subscribe models, managing QoS levels, and integrating with various brokers such as Mosquitto and HiveMQ.
- Support UAT & PROD releases.
- Experienced in implementing **Telemetry Systems** for real-time data monitoring and transmission, ensuring reliable and efficient communication between devices and central systems.
- Well-versed in **Agile** development techniques.

Reapmind Innovations Pvt. Ltd Kolhapur

Software Development Intern, June 2022 - December 2022

- Requirement Analysis & Design.
- Developed features and components independently and **RESTful** services for the enterprise product in the business
- Implementing flows and API creation.
- Creating reusable components.
- Developing **interfaces, interceptors needed for product optimization**.
- Resolve Defects and functional queries.
- Make responsive UI design with tools such as **HTML5, CSS3, Bootstrap & Tailwind** grid system.

Projects

➤ **Gladiance Automation (Ongoing IOT Project)**

The project is to provide seamless control of your environment: Lighting, climate, curtains and blinds, surveillance, security access, home appliances, television, home theatre and all the possible devices using Web App and Mobile App.

➤ **Sitesmart (Construction ERP)**

The project was a product of the company. The project was based on construction ERP that includes all the modules of ERP. For example, HRM, stock Management, Account Management, CRM etc. Motivation of the project is to simplify and easy to handle multiple construction sites.

➤ **PawSpace (Health Care)**

This project was completely based on animal service care. If a dog or cat needs any service then the guardian can get service by just using this PawSpace project by using it through a web app or mobile app.

➤ **Smart Sugar Factory**

The project was to create ERP software for the sugar factory. Which includes 17 modules. The motive of creating software to enhance factory work and secure data by using cloud-based services.

Personality Traits

- **Cohesive** team worker, having strong **analytical, logical, problem solving** and **interpersonal** skills
- **Adaptive** to learn new technologies and **flexible** to easily mingle with any environment.
- Good team player and also have ability to work independently.

Educational Qualification

| Field | Year | University/Board | Specialization |
|--------|------|--------------------|----------------------|
| MCA | 2023 | Shivaji University | Computer Application |
| BCA | 2020 | Shivaji University | Computer Application |
| H.S.C. | 2016 | Maharashtra Board | Computer Science |
| S.S.C. | 2014 | Maharashtra Board | - |

Achievements

- **Employee of the Year**
Veloce Techinsights, 2024
Recognized for outstanding performance, innovation, and dedication to team success.
- **Awards**
Achieved 1st & 2nd award in PPT Presentation
- **Blog**
Achieved in getting 3.6k views on Artificial Intelligence Presentation uploaded on Slide Share
<https://www.slideshare.net/slideshow/artificial-intelligence-1-225116170/225116170>

Activities & Interests

- Reading Novels, newspapers, magazines.
- Painting, gardening, singing.
- Cycling, trekking, playing chess.