Aishwary Tiwari

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Passionate Full Stack Engineer with 3.2+ Years of Experience. Proven Track Record in Delivering Scalable, User-Centric Digital Solutions. Adept at Creating Sleek Websites, Building Robust APIs, and Seamlessly Integrating Third-Party Services. Committed to Leading Projects from Concept to Completion, Ensuring Every Detail is Perfectly Executed. Let's Transform Vision into Reality with Innovative, Reliable, and Optimized Products.

EDUCATION

SHARDA UNIVERSITY
MSc in Information Technology
Aug 2020 | Gr. Noida
GPA: 8.3 / 10

JIWAJI UNIVERSITY
BSc in Mathematics
May 2016
GPA: 7.1 / 10

M.P. STATE BOARD
12th in Mathematics
May 2013
GPA: 8.4 / 10

SKILLS

TECHNICAL

Languages and Markups
- JavaScript
- TypeScript
- Shellscript
- HTML
- CSS

Frameworks and Libraries
- NodeJS
- ExpressJS
- Strapi
- ReactJS
- NextJS
- Angular

Databases
- MySQL
- MongoDB

Others
- Docker
- CI/CD
- Portainer
- SalesForce Dev
- Apex
- Lightning Web Components
- SOQL/SOSL

Familiar:
- Photoshop
- Adobe XD
- Illustrator
- Figma

EXPERIENCE

TRIGYN TECHNOLOGIES PVT. LTD. | Software Engineer
Nov 2021 – Present | Remote

- Efficiently resolved bugs in production environments, ensuring minimal downtime and maximizing system availability, thereby safeguarding the company's reputation and client satisfaction.
- Implemented timely hotfixes and patches in production, demonstrating agility and responsiveness in addressing critical issues, which minimized revenue loss and maintained customer trust.
- Demonstrated exceptional understanding of client requirements, effectively translating them into actionable tasks for the development team, resulting in accurate and timely delivery of solutions that met client expectations.
- Consistently delivered high-quality solutions, driving repeat business and positive referrals.

DAZEWORKS | Software Trainee
May 2021 – Nov 2021 | Remote

- Orchestrated the migration of all process builders to flows during a short-term client project, streamlining processes and enhancing efficiency.
- Optimized workflow by consolidating multiple process builders into single, more efficient flows, resulting in improved performance and maintainability of the Salesforce environment.

PROJECTS

DIC - SUPPORTIVE SUPERVISION POSHAN TRACKER | Trigyn Technologies Pvt. Ltd.
MERN STACK | Mar 2024 – Present

Overview:
- The Supportive Supervision app is designed to enhance the monitoring and oversight of Anganwadi workers under the Poshan Abhiyaan. It allows supervisors to conduct regular check-ins, gather feedback from beneficiaries, and escalate unresolved issues to higher authorities. This ensures accountability and improves the quality of service delivery at the grassroots level, helping to address malnutrition effectively.

Development Contributions:
- Enhanced the Supportive Supervision app for DIC and MeitY to handle high user volumes effectively.
- Ensured lightning-fast performance with no slow server responses, supporting hundreds of thousands of users.
- Implemented optimizations including caching, messaging queues, and database improvements for superior efficiency.
- Developed a React-based admin dashboard to streamline MeitY's internal management and oversight.
- Contributed to the app's reliability and efficiency, making it a critical tool for national-level deployment.

CERTIFICATIONS

• Angular Certification
• Frontend Developer (React) Role
• Responsive Web Design (300 hrs)
• Server-side Development with NodeJS, Express and Mongo
• M001: MongoDB Basics

LINKS

github.com/aishbetu
 linkedin.com/in/aishwary95
 www.aishdev.in
 aishbetu@gmail.com

INTERESTS

• Games • Sci-fi • Cricket

PROJECTS

DIC - PHD PHASE II | Trigyn Technologies Pvt. Ltd.
MSAN STACK | Nov 2021 – Jan 2024

Overview:
• A digital fellowship program for the PhD candidates and Institutes to get sanctions automatically from MEITY.

Development Contributions:
• Engineered secure authentication and verification protocols, enhancing system integrity.
• Facilitated seamless user experience through the integration of PFMS payment systems and Single Sign-In functionality utilizing DigiLocker APIs.
• Amplified service efficiency by integrating multiple external government APIs.

Deployment Strategies:
• Managed the building, pushing, and deploying of Docker images of various services using Portainer, which enabled image pulling from the custom registry and service updating to the NIC server.

TRINITY SOLAR | Dazeworks
SALESFORCE | June 2021 – Nov 2021

Overview:
• Migrated and merged several process builders into common flows to mitigate the issues and complications.
• Developed several custom components in the pages like dashboard etc using LWC and LDS.

ACHIEVEMENTS

ACE QUARTER OF THE AWARD
TRIGYN TECHNOLOGIES
For Crafting the Backend from Scratch and consistent performance over the quarter