YUVRAJ SINGH

Delhi, India

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Technical Skills

Programming Languages: HTML, Java, JavaScript

Frontend Technologies: React.js, TypeScript, Tailwind CSS, MUI

Backend Technologies: Node.js, Express.js, RESTful APIs

Databases: MongoDB Atlas, MySQL, PostgreSQL

Developer Tools: Visual Studio, GitHub, Gitlab, Postman

Cloud & DevOps: AWS (Lambda, API Gateway, SES, Cloudfront)

Concepts: MVC, OOPs, Data Structures and Algorithms

Work Experience

Full Stack Developer | The Yarn Bazaar (Filosha Infotech Pvt. Ltd)　　　　　　　　**May 2024 – Present**

- Contributed to Order and Price Management that connects 100+ companies by providing them a centralized platform to place and manage their orders, documents and track prices in real-time.
- Provided production support for CRM and OnP platform, ensuring system stability, debugging critical issues, and optimizing performance by up to 15%.
- Contributed to the OnP project, a B2B platform connecting buyers and sellers in the yarn industry, enhancing trade operations and document management.
- Led an email campaign, developing templates, triggering mails using Nodemailer and AWS SES, achieving about 35%+ engagement.

Education

Full Stack Web Development　　　　　　　　**Sep. 2023 – May. 2024**
Masai School　　　　　　　　*New Delhi, India*

B.Sc. Physical Science with Computers　　　　　　　　**Aug. 2018 – Jun. 2021**
Shyam Lal College　　　　　　　　*Shahdara, New Delhi, India*

Projects

OnP Dashboard — The Yarn Bazaar

- Developed a centralized enquiry response system enabling 100+ buyers to enquire with multiple suppliers and track their responses on a single platform, streamlining order enquiries and decision-making.
- Streamlined price processes, achieving 2x faster response times and strengthening buyer-supplier relationships.
- Integrated email (Nodemailer, AWS SES) and WhatsApp (Aisensy) to the platform, facilitating streamlined communication and document exchange between buyers and suppliers, including real-time enquiry notifications.
- Empowered suppliers, especially SMEs, to capitalize on business opportunities by streamlining responses to multiple inquiries stemming from buyer requests.

CRM — The Yarn Bazaar

- Optimized data flow from the Ops team to the OnP Platform, reducing processing delays by 30% and improving order accuracy.
- Consolidated buyer, supplier, and transit data, previously managed across multiple spreadsheets, into a unified Fulfillment module, streamlining order processing and improving data accuracy.
- Integrated an open-source mapping solution with Maps into the CRM, enabling users to visualize company locations, simplify visits, and enhance on-site engagement.
- Automated form data entry using OCR technology, achieving up to a 70% reduction in manual processing time.

Achievements & Responsibilities

- Secured 1st prize in Construct Week at Masai School by collaborating on a team project alongside 11 other teams.
- Completed the Zoom Marathon Challenge at Masai School, participated in 26 days of coding challenges to build fluency.