Sourav A

Software Developer, 5+ years experience
Jaipur, India
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A full stack AI engineer who bridges the gap between machine learning research and production-ready software. Skilled in designing intelligent systems from model layer to user interface integrating LLMs, retrieval-augmented generation, and agentic workflows into scalable web applications. Works across the full stack with fluency: Python backends, REST and streaming APIs, React frontends, vector databases, and cloud infrastructure. Brings a systems-thinking mindset to every layer of the stack shipping AI features that are fast, reliable, and genuinely useful.

INDUSTRIES: IT and Technology, SportsTech

TECHNICAL SKILLS

• Python	5 years & 6 months
• Node js	4 years & 3 months
• AWS	4 years
• My SQL	3 years & 4 months
• Azure	3 years & 2 months

SOFT SKILLS

Communication, Teamwork

PROJECT DETAILS

• Strategic Estimating Systems

Project Description: A desktop application for SES, automating pivot table conversions into predefined formats. With custom threshold settings and ID capture, it streamlined workflow, reduced manual effort, and boosted efficiency, enabling focus on strategic tasks in cost estimation.
Responsibilities: The Excel automation application transformed SES workflow, enabling seamless transfer and sorting of large datasets from pivot tables into a defined format. Previously labor intensive and time consuming, the process now completes in minutes, boosting efficiency and productivity. By eliminating repetitive manual work, the tool allowed focus on strategic tasks, meeting SES needs and demonstrating ability to deliver impactful solutions.
Technologies: Python PyQT
Industry: IT and Technology

• EuroHockey

Project Description: EuroHockey is a cloud-based digital platform built to streamline tournament management, governance, and stakeholder engagement across European hockey competitions. It enables administrators to manage fixtures, results, competitions, memberships, and registrations from a single unified system. Clubs, players, and officials access secure role-based dashboards for licensing, registrations, and competition participation. The platform also includes a CMS for real-time news and media updates, automated scheduling, live match updates, and reporting. Built on a scalable cloud architecture, it supports multiple tournaments while ensuring secure governance, audit trails, and compliance management.
Responsibilities: Unified Centralized Platform Consolidated competition management, content publishing, and stakeholder engagement into a single integrated system, creating one reliable source of truth across all operations. Workflow Automation & Process Digitization Replaced manual processes for fixtures, results, approvals, registrations, and reporting with automated workflows to reduce errors and improve efficiency. Real-Time Data & Live Reporting Engine Implemented real-time match updates, standings, analytics, and reporting tools to provide organizers, federations, and fans with up-to-the-minute visibility. Cloud-Native Scalable Infrastructure Built a modular, cloud-based architecture capable of handling multiple simultaneous tournaments and high-traffic international events without performance issues. Advanced Governance & Role-Based Access Control Introduced secure role-based access, audit trails, and compliance workflows to ensure consistent governance and regulatory adherence across federations, clubs, and officials.
Technologies: AWS Azure Salesforce Python Java
Industry: SportsTech

EMPLOYMENT HISTORY

• Software Developer

Description: With over a decade of experience architecting and delivering scalable web applications, I'm a Senior Full Stack Developer who bridges the gap between elegant front-end experiences and robust back-end systems. Specializing in Python and Node.js on the server side and React on the client, I brings a full-spectrum technical fluency that allows them to own a feature from database schema to pixel-perfect UI.

EDUCATION

• Bachelors degree in Computer from Poornima University 2017 - 2021

LANGUAGES

• English - advanced

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