

# SHIVA SAI KIRAN KAVURI

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## SUMMARY

Results-driven Data Analyst at LatentView Analytics with expertise in UI/UX design and AI-driven solutions. Successfully developed scalable web applications and an AI-powered chatbot, enhancing user engagement and satisfaction. Proficient in React and Azure deployment, leveraging strong collaboration skills to deliver impactful data-driven insights and automation.

## SKILLS

- **UI/UX Design:** Figma, user-centered design, component reusability
- Machine Learning and AI: NLP, AI assistants, and data-driven automation
- **Frontend:** React, Next.js, Vite
- **Backend:** Express.js, Flask, NestJS
- **Languages:** JavaScript, Python, Core Java
- **Databases:** OracleDB, MongoDB
- Data handling: ETL pipelines, Databricks, Azure Blob
- Cloud and DevOps: Azure deployment, container registries, CI/CD
- **Methodologies:** Agile, iterative development
- Data Visualization: Dashboards, Visual Insight Generation

## EXPERIENCE

### Data Analyst

LatentView Analytics | Chennai, India | Sep 2023-Current

- Collaborated with stakeholders to design an intuitive UI/UX: Worked closely with product managers and users to create and iterate on Figma prototypes, ensuring the product interface was both visually appealing and functionally effective.
- **Conducted user-centric UI component analysis:** Helped evaluate and refine UI components based on usability, accessibility, and real-world usage data, resulting in **improved user engagement and satisfaction**.
- **Worked on ETL transformation pipelines** using **Azure Blob Storage** and **Databricks**, enabling efficient access to clean data that powered critical product features and dashboards.
- **Developed three full-stack web applications with a modular React frontend and a microservice-based backend, focusing on scalability, user experience, and component reusability, accelerating feature delivery across products.**
- Built a custom automation testing tool, cutting down QA time by 70% and increasing release velocity, ensuring faster feedback loops and more frequent deployments.
- Created a page-specific AI assistant that empowered users to quickly access relevant, page-specific insights, significantly improving user satisfaction and reducing support queries.
- **Engineered an AI-powered chatbot** that transformed natural language questions into **SQL queries**, allowing non-technical users to explore application data intuitively.
- **Collaborated on Azure-based product deployment**, working with **container registries, web app**

**services**, and setting up **CI/CD pipelines** to ensure robust, scalable, and continuously monitored releases.

## ACCOMPLISHMENTS

- **Received 3 Delivery Insight Accomplishments (DEL2s)** for delivering high-impact solutions that led to **customer satisfaction and standard revenue generation**.
- **Awarded the "Spirit of LatentView"** — a **top performer recognition** given biannually for outstanding contribution and performance.

## EDUCATION AND TRAINING

### Bachelor of Science: Electronics And Communications Engineering

Sathyabama Institute of Science And Technology | Chennai | Aug 2023

## LANGUAGES

**Telugu:** First Language

**English:**

B2

**Hindi:**

B1

Upper Intermediate (B2)

Intermediate (B1)