

PRAGYA SRIVASTAVA

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SKILLS

Languages	C/C++, Python, JavaScript, TypeScript, Machine Learning, HTML, CSS
Frameworks	Django REST, NodeJS, ReactJS, MongoDB, MySQL, PostgreSQL, TailwindCSS, Redux/Recoil
Libraries	LLM, LangChain, Agentic AI, Git/GitHub, NextJS, AWS, ZOD, CI/CD, Docker

EXPERIENCE

Perceptiviti Data Solutions Pvt. Ltd - Software Developer Engineer	July 2024 - Present Gurugram, IND
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- Developed an AI agent platform enabling users to create and train agents for automated email workflows, integrating Redux and Google Authentication, and achieving a **40% boost in workflow automation efficiency**.
- Architected scalable backend services with Python, integrating **Stripe and PayPal payment gateways** client side, which improved transaction success rates by **25%** and streamlined SaaS subscription management.
- Enhanced SaaS dashboards and analytics features using **Next.js**, React, and Tailwind CSS, leveraging advanced graph libraries and SEO optimizations to **increase user insights by 35% and organic traffic by 20%**.

CodingJr Pvt. Ltd - Experience Letter BackEnd Developer	Feb 2024 - Apr 2024 Delhi, IND
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- Led the development and deployment of 5 full-stack web applications, driving a **30% increase** in user satisfaction and a **20% revenue boost** by enhancing functionality and **user experience**.
- Optimized** the platform and boosting user interactions by 40% through intuitive **UI/UX enhancements**.

PROJECTS

eLearnny - Full Stack AI learning hub: LLM intelligence, secure payments, and personalized course suggestions.	Live Link GitHub Link
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- Transformed 'eLearnny' into **AI-driven course hub** by integrating the latest **LLM models** to deliver personalized course recommendations and quiz generation for any course, boosting learner engagement by **45%**.
- Integrated a secure **Stripe payment gateway**, enabling seamless subscription handling and increasing monetization potential by **30%**.
- Created backend from **SQL** and optimized authentication with **JWT**, resulting in a **40% improvement in query efficiency** and strengthened application security.

ScopeAI - AI-Powered Research Assistant for Market Insights	Live Link GitHub Link
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- Engineered **ScopeAI**, a Django-powered research API that transforms startup ideas into structured market briefs, scraping web sources and generating **JSON outputs with summaries, competitors, and market insights**, reducing manual research effort by **50%**.
- Integrated cutting-edge **LLM capabilities with LangChain and Gemini models** to deliver consistent insights, segments, pricing signals, moats, and risks, improving **research accuracy by 35%** and accelerating analysis.
- Built a robust pipeline enabling automated **report/PPT generation** for scalable research workflows.

SalesRobo.ai - AI-Powered Sales Automation Platform	Live Link
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- Led the **Frontend** of SalesRobo.ai at Perceptiviti, crafting intuitive UI/UX and implementing **payment gateways, state management, and authentication**, improving user onboarding efficiency by **30%**.

EDUCATION

Bachelor of Technology - Dr. APJ Abdul Kalam Technical University	Dec 2022 - June 2024
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