

Summary			
Developer with hands-on experience building scalable EdTech and AI-driven HR platforms. Proficient in modern UI technologies, full-stack collaboration, and cloud deployment on AWS. Delivered production-grade applications with a focus on performance, responsiveness, and user-centric design.			
Work Experiences		Skills	
Jobauto.AI – US Startup June 2025 – Present Line of Service : Fullstack Developer <ul style="list-style-type: none">Developed scalable backend APIs using Python (FastAPI) with MongoDB, following the Model-Repository-Service (MRS) architecture for clean, modular design.Built responsive, dynamic UI in React.js with Tailwind CSS and ShadCN, enabling AI agent creation from text, files, websites, and Notion integrations.Implemented secure authentication with JWT, real-time chat via WebSockets, and optimized cross-origin configuration for frontend-backend sync.Deployed full-stack application on Render and Vercel with CI/CD pipelines (GitHub Actions) and enforced HTTPS with environment-based URL routing.		Python, FastAPI, React.js, JavaScript, TypeScript, Tailwind CSS, ShadCN, MongoDB, REST API, WebSockets, JWT, OAuth2, GitHub Actions, Vercel, Render, Zustand, React Context, Postman, Swagger, Pytest, MRS architecture, CI/CD	
GreatZed tech Pvt. Ltd. April 2025 – June 2025 Line of Service: Frontend Developer Intern <ul style="list-style-type: none">Led UI development for Chatbase.co-style LLM platforms, integrating React with Django backends, leveraging ChromaDB for vector search and Quart for async API orchestration.Engineered AI-powered HR tools inspired by Mercor, including AI Recruiters, LLM-based Resume Rankers, and Engagement Engines, following modular microservices architecture for scalability.Worked with PostgreSQL, MongoDB, and ChromaDB to implement RAG pipelines, real-time embeddings, and high-throughput data layers.Deployed full-stack systems on AWS EC2, using Gunicorn, Nginx, and CI/CD automation (GitHub Actions) to maintain production-grade latency and uptime.		React, Django, Quart, PostgreSQL, MongoDB, ChromaDB, Large Language Models (LLMs), RAG Pipelines, Vector Search, Real-time Embeddings, Microservices Architecture, AWS EC2, Gunicorn, Nginx, GitHub Actions, CI/CD, Full-Stack Development, Scalable Infrastructure	
AIM Homeopathy EdTech Company Link Jan 2023 – April 2025 Line of Service: Frontend Developer <ul style="list-style-type: none">Developed a full-featured learning and testing platform using HTML5, CSS3, JavaScript, and Bootstrap for seamless student experience.Integrated Spring Boot backend and implemented version control with Git, ensuring collaborative development and code quality.Utilized PDF.js, Chart.js, Canvas.js, and Bootstrap Data Tables to enrich educational content and analytics visualizations.Implemented robust API integrations to enable real-time data flow and dynamic content delivery across modules.Conducted rigorous performance optimization and security testing to ensure platform reliability and data protection.		HTML5, CSS3, JavaScript, Bootstrap, Spring Boot, Git, PDF.js, Chart.js, CanvasJS, Bootstrap Data Tables, API Integration, Performance Optimization, Security Testing, Real-time Data Handling, Dynamic Content Delivery	
Educational Qualification			
Year	Qualification	Institute	CGPA/Percentage
2024	B.Sc. (HONS)	Dr. Rajendra Prasad Central Agricultural University	8.2 OGPA
2020	XII, CBSE	Central Academy, Ranchi	90.1%
2018	X, CBSE	Central Academy, Ranchi	85.5%
Projects			
Sensex Fetcher Python Developer (Nov 2022 – Dec 2022) Link <ul style="list-style-type: none">Built a Sensex stock tracking application using Python and y-finance API to gather and display live financial data.Leveraged Pandas for data manipulation, providing users with real-time insights on stock performance.			
Domus Homoeopathy Research Journal Website (March 2025) Link <ul style="list-style-type: none">Developing a role-based academic journal platform with custom login flows for authors, reviewers, and editors, enabling article submission, peer review, and editorial workflows, Including admin panel and firestore database.Built end-to-end features including submission management, reviewer assignment panel, double-blind review process, and dynamic archive filtering by volume/issue/year/topic.			
Professional Certification Course			
AR/VR App Development IHUB Divya Sampark – IIT Roorkie Link <ul style="list-style-type: none">Created an engaging AR/VR app using Unity 3D (game development), used Vuforia and other technology.			
E-Summit'23 IIT Bombay – AIR 3rd (April 2023) <ul style="list-style-type: none">Proudly secured 3rd place at E-Summit'23, IIT Bombay, showcasing my entrepreneurial skills and innovative ideas.			