

PUSHPENDER SHARMA

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OBJECTIVE

Software Engineer with 3 years of experience in full-stack development and AI-driven solutions, building enterprise-grade applications, microservices, and LLM-powered automation. Skilled at architecting scalable, high-performance systems, leading development teams, and delivering production-ready solutions with measurable business impact.

SKILLS

Languages	JavaScript, TypeScript, Python, C++, Go, HTML/CSS
Frameworks	React.js, Next.js, Angular, Node.js, Express.js, NestJS, FastAPI
Libraries	Redux, Zustand, Axios, Tanstack, Tailwind, Bootstrap, Chart.js, Recharts, MUI, Shadcn
Databases	PostgreSQL (with PGVector), MySQL, SQLite, MongoDB
Tools	Git, Docker, REST APIs, NPM, PNPM, UV, PIP, Nginx, Caddy
Cloud	Firebase, Vercel, Netlify, Hostinger, Heroku, Render, Railway
Concepts	Data Structures and Algorithms (DSA), System Design, Data Analytics, RAG
Soft Skills	Teamwork, Problem-solving, Leadership, Communication, Time Management

EXPERIENCE

Senior Software Engineer GoTrust / AppVin (Sister Company)	Nov 2024 - Present <i>Noida, UP</i>
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- Heavily contributed to the development of [GoTrust](#), a privacy-autonomous tool built to comply with India's Digital Personal Data Protection Act (DPDPA) and other privacy laws, implementing core architectural components such as interceptors, routing, theming, state management, and database schema design, while integrating AI-driven guidance and interactive assistants to enhance usability.
- Architected and led an AI-powered automation microservice within [GoTrust](#), leveraging a localized LLM via [Ollama](#) to orchestrate interactions across multiple internal services, delivering production-grade automation and significantly improving system efficiency.
- Contributed to [DLP Pro](#), an enterprise-grade Data Loss Prevention system, developing multi-platform agents (Windows, macOS, Linux, browser) and high-performance backend services, enabling sub-10ms event processing, real-time policy enforcement, and secure handling of sensitive data across thousands of endpoints.
- Dockerized the system, cutting customer deployment/setup time by 80% and reducing configuration errors by 40%, significantly enhancing portability, adoption, and operational reliability.
- Developed [MAIT](#) for [MultiStrat](#), an AI-agentic application that automated contract analysis using retrieval-augmented techniques on vector databases and Gemini APIs, reducing manual review effort by 60% and delivering significantly faster, data-backed insights for clients.
- Led the development of an AI-powered due diligence platform for [SidebarLaw](#), enabling autonomous review of contracts, agreements, and financial documents — projected to cut analysis costs by 50% while improving accuracy and compliance.
- Mentored the development team for [VerdeX](#), a full-stack B2B carbon credit trading platform, guiding implementation of RBAC, marketplace features, blockchain integration, audit trails, dispute management, and containerized deployment with Docker.

Software Engineer RemoteState	Jan 2023 - Nov 2024 <i>Noida, UP</i>
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- Served as the tech lead for the project [Precium](#), where I played a key role in developing impactful new features using React.js. These enhancements significantly boosted user engagement and led to a 30% increase in new clients, strengthening the platform's market presence.
- Spearheaded efforts to enhance the [Circonomy](#) website built with Next.js, resulting in a substantial increase of 60% in visitor traffic and engagement.

- Played a pivotal role in delivering the app [ux.com.au](#) on time, ensuring adherence to project deadlines.
- Contributed to the development and success of the application [Education Planner](#), incorporating user feedback to optimize usability and functionality.
- Developed a comprehensive backend-driven application using React.js for [Nvest](#), where the architecture is designed to ensure that all functionalities are controlled from the backend, enhancing security and efficiency.

Web Development Intern

Bennett University

June 2022 - Dec 2022

Greater Noida, UP

- Implemented substantial enhancements to the university website to boost visitor engagement and traffic.
- Developed a dedicated website for the university's cultural festival, showcasing events and activities.

ACHIEVEMENTS

- Secured a Design Patent and TM ownership for a women's safety gadget (Ring), developed during a semester project, encompassing its design and idea.
- Successfully advanced through the first round of the SIH National Hackathon, showcasing expertise and clearing the college round amidst stiff competition.
- Acted as the Captain of the Blue house at school, orchestrating various house events and activities throughout the academic year.

EDUCATION

Bachelor of Computer Science, Bennett University
9.0 CGPA with an academic scholarship.

2020 - 2024

12th Grade, Raath International School
Scored 94% and won many quizzes and certificates.

2019