

Senior Full Stack Engineer

CORE ENGINEERING

DEPARTMENT Engineering	LOCATION Delhi / Hybrid	EMPLOYMENT TYPE Full-time	REPORTS TO Founding Technical Lead
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ABOUT FUTURE FORGE LABS

Future Forge Labs is building an enterprise-grade AI Patent Intelligence SaaS platform that makes IP research, analysis, and discovery fast, intuitive, and highly actionable.

ROLE SUMMARY & MISSION

We are looking for a Senior Full Stack Engineer to build responsive user interfaces, robust REST APIs, and core SaaS infrastructure. You will work closely with our Technical Lead and AI Engineers to deliver slick, data-rich web applications.

Primary Mission: *"Build robust, responsive, and secure frontend and backend systems for Future Forge Labs' AI Patent Intelligence platform."*

KEY RESPONSIBILITIES

- Develop modern, highly responsive frontend interfaces in React and TypeScript with rich data visualizations.
- Build high-throughput backend APIs and microservices using Python and FastAPI / Django.
- Implement multi-tenant security architecture, authentication (JWT/OAuth), and RBAC.
- Optimize PostgreSQL database schema, indexing, and complex queries for low-latency performance.
- Maintain automated testing pipelines (unit, integration, E2E) and participate in code reviews.

WHAT WE ARE LOOKING FOR

- 4–7+ years of experience in full-stack web software development.
- Expertise in modern frontend development using React, TypeScript, and state management.
- Strong backend proficiency in Python (FastAPI or Django) and relational databases (PostgreSQL).
- Solid understanding of REST API design, web security standards, and stateful/stateless auth.

NICE TO HAVE

- Experience building enterprise SaaS dashboards, search platforms, or data visualization tools.
- Familiarity with cloud deployments (Azure/AWS), Docker, and continuous integration.

WHAT WE OFFER

- Opportunity to build enterprise products from the ground up.

- Competitive compensation package.
- Flexible hybrid work environment in Delhi.

How to Apply

Interested candidates can send their resume and portfolio/GitHub links to **careers@futureforge labs.in** with subject line *"Application: Senior Full Stack Engineer"*.