# PREET SONI

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## SUMMARY

Software developer and M.S. Computer Science candidate at Saint Louis University (graduating Dec 2026) with hands-on experience in React.js, Java, Python/FastAPI, PHP/MySQL, and WordPress. Redesigned pages, automated backend work, and was promoted within four months to lead the developer intern team. Seeking a full-time Software Developer role.

## TECHNICAL SKILLS

**Languages:** Java, Python, JavaScript, PHP, SQL, HTML, CSS
**Frameworks & Libraries:** React.js, FastAPI, Recharts, Java Swing
**Backend & Data:** REST APIs, MySQL
**Tools & Platforms:** Git, GitHub, JIRA, Trello, WordPress, Elementor
**Practices:** Object-oriented design, algorithm design, SEO, Agile sprint planning, QA testing, cross-browser debugging

## EDUCATION

**Master of Science in Computer Science** | Saint Louis University, St. Louis, MO — Jan 2025 – Dec 2026

**Bachelor of Computer Applications** | Parul University, Gujarat, India — Mar 2021 – May 2024

## PROFESSIONAL EXPERIENCE

**Resilience Inc.** | Tampa, FL (Remote) — Jan 2026 – Aug 2026

*Department Director Intern – Web Development* — *May 2026 – Aug 2026*

- Led all web dev interns on two live sites (myselena.org, mylearningtools.org), assigning and reviewing work.
- Redesigned key pages including AIMEE and I RIZE, and owned pre-release QA for functionality and UI consistency.
- Built an automated processing algorithm for incoming entries and replies, streamlining backend website operations.
- Provided technical guidance to developers and coordinated with leadership to keep delivery on schedule.

*Web Developer Intern* — *Jan 2026 – May 2026*

- Improved website functionality and on-page SEO for the organization's web platforms.
- Built new pages in WordPress using Elementor and other plugins based on user feedback and requirements.

**Stypix** – *Web Developer Intern* | Ahmedabad, India (Remote) — Nov 2023 – Apr 2024

- Built responsive, client-facing web pages with PHP, MySQL, HTML, CSS, and JavaScript from design mockups.
- Debugged cross-browser compatibility issues and improved UI/UX with senior developers through review cycles.

**Sumeru Academy** – *IELTS Tutor* | Nadiad, India — Dec 2023 – Oct 2024

- Taught IELTS English writing and speaking, conducted lectures, and evaluated full-length practice tests.
- Designed custom worksheets, ran doubt-solving sessions, and managed library operations.

## PROJECTS

**Office Ease – Office Management Platform** | *In Progress* — 2026 – Present

- Building an office platform with role-based dashboards and access control for admins, managers, and staff.
- Implementing task tracking with status workflows, and leave and attendance requests routed through manager approval.
- Designing a priority-based task assignment algorithm that balances workload using deadlines, priority, and current load.

**Trend-Fx – Live Forex Dashboard** | *React.js, FastAPI, Recharts* — 2026

- Built a React.js financial dashboard showing live forex trade prices, with REST APIs feeding real-time Recharts charts.
- Added a prediction algorithm that forecasts forex price trends from historical data, served through a FastAPI backend.

**2D Adventure Game Engine** | *Java, Swing, OOP* — 2025

- Engineered a tile-based 2D game with a fixed-timestep game loop, keyboard movement, and an OOP entity hierarchy.
- Implemented rule-based creature AI and bounding-box collision detection against map tiles and entities.

**E-Learning Platform** (Stypix internship) | *PHP, MySQL, HTML, CSS* — 2024

- Developed backend integration and content management features in PHP and MySQL with the internship team.
- Designed the student user flow and filtering logic that helps students quickly find relevant courses and content.

## CERTIFICATIONS

- **Anthropic Academy:** Claude Code 101 (Sep 2026), Claude 101 (Sep 2026), Introduction to Claude Cowork (Oct 2026)
- **OpenAI Academy:** AI Foundations (Aug 2026), Applied AI Foundations (Sep 2026), Agents and Workflows (Oct 2026)
- **IIT Bombay Spoken Tutorial:** Java Training (Jun 2023)