Tejass Kaushik

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Education

Western University Sep. 2026 – Expected 2030
B.Sc. in Computer Science; Ivey Advanced Entry Opportunity (AEO)

Experience

Founding Software Engineer Aug. 2026 – Present
Anticipation Labs / Anticipy

- Required a browser test when Anticipy's consent page blocked provider sign-in despite server success. The Claude/Codex repair reached Google and Notion sign-in screens.
- Defined consent, citation, spending and deletion requirements for a private AI work-preparation prototype, validated locally. The hosted account preview kept AI processing disabled.
- Tested native apps on phones and operated prototype wearables through USB, reset and recovery. Firmware installation and recovery were verified; audio and pairing qualification remained incomplete.
- Directed substantial Claude and Codex implementation and review on the team's existing code; set priorities and checked results against release criteria.

Chief Technology Officer; previously Deputy CTO Aug. 2025 – Jul. 2026
Stellar Learning

- Helped change IB question generation when AP prompts did not fit the curriculum, using my own IB studies to assess the questions. They seemed more accurate after the changes; that was my observation, not a measured benchmark.
- Worked on IB practice systems and improved AP question and lesson harnesses. Teammates and AI tools handled much of the algorithm development and API prompting. Some IB features shipped; much remained unfinished.

Software Engineering Intern Jul. 2025 – Aug. 2025
DocuBridge | https://github.com/tejask-dev/Docubridge-Intership

- Developed a Python/Flask and React prototype for exploring Excel and CSV uploads through charts, summaries and natural-language questions.
- The prototype links worksheet selection to analysis and questions, with Pandas processing the data and Plotly rendering the charts.

Research

Co-author / Student Researcher 2025
Youreka Canada | https://yourekacanada.org/youreka-journal-2025

- Handled much of the writing, analysis and coordination for a study of adolescent fertility and pediatric HIV treatment coverage across 34 Sub-Saharan African countries; coded the graphs in R, with AI helping me research sources and learn R.
- Published in the 2025 Youreka Canada Journal as the national first-place team study, co-authored with Liyona Wang, Shikai Jin and Elijah Murtagh.

Projects

Open Water portfolio | React, TypeScript, Three.js https://github.com/tejask-dev/personal-portfolio

- Designed a portfolio with yacht exploration, underwater regions and a plain reading path. Directed Claude and Codex implementation, with project stories, keyboard controls and reduced-motion options.

Technical Skills

Languages: Python, TypeScript, R
Frameworks and Libraries: React, Flask, Pandas, Plotly
Tools and Practice: Git, browser and device testing, API integration, AI-assisted development