

# Anikait Ghosh Kadamb

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## EDUCATION

### University of Toronto

**Expected Graduation: September 2027**

*Bachelor of Science in Computer Science, Minor in Psychology*

- **Relevant Coursework:** Data Structures & Algorithms, Discrete Mathematics, Computational Linear Algebra, OOP, Version Control & Agile Development Cycle, Unix Development, API Design

## TECHNICAL SKILLS

**Languages:** Java, Python, C, SQL, JavaScript/TypeScript, HTML/CSS

**Frameworks:** React, Node.js, Flask, Spring Boot, Next.js

**Developer Tools & Databases:** AWS, Git, Docker, VS Code, Power BI, PostgreSQL, Neon, Clerk

## RELEVANT WORK EXPERIENCE

### Software Engineer Intern

**Jan 2026 – present**

*Polygon Foundation*

*Remote*

- Saving the team 75+ hours per week of social-media research by developing a Next.js data management app with a Python (Flask) backend and Clowdbot integration to automate social media querying, ingestion, and parsing.
- Implementing 15+ serverless workflows using AWS Step Functions to coordinate REST API integrations between OpenClaw and backend data pipelines.
- Engineering CI/CD pipelines on Github Actions to streamline deployments, reducing release cycle times from 30 minutes to under 2 minutes.
- Prioritizing participation in weekly stand-ups and adhering to Agile practices to consistently meet sprint goals.

### Software Engineer (Part-time)

**Mar 2025 – Sep 2025**

*Outlier*

*Remote, Canada*

- Trained AI systems on algorithmic reasoning, code synthesis, debugging, and data-structure reasoning.
- Performed systematic error analysis on model outputs to identify logical inconsistencies and edge-case failures.
- Designed and executed 100+ structured Python tests to measure and validate performance improvements in AI models across software engineering tasks.

## PROJECTS

**Any2Invoice** | *TypeScript, Next.js, TailwindCSS, OpenAI, Git, Clerk, Neon, Drizzle*

**Nov 2025 – Feb 2026**

- Engineered a Next.js and TypeScript web application to convert 10,000+ messy CSVs into professional invoices per month without any instructions using custom-built AI pipelines (OpenAI for extraction & Zod for validation).
- Implemented authentication (protected routing, server-side gating) and billing (monthly subscriptions) with Clerk.
- Designed Postgres persistence (Neon) with Drizzle ORM for invoice history and monthly usage tracking with rate limiting and CSV validation to control abuse and cost.

**BuddyIn** | *Python, React, TailwindCSS, FastAPI, OpenAI, Git*

**Dec 2025 – present**

- Building a full stack application that semantically matches resumes to job descriptions, processing 100+ documents with structured scoring and automated ranking based on LLM parsing.
- Engineering an in-browser editor with real-time scoring feedback, enabling sub-second resume updates.
- Implementing a stateless execution model where all content is processed in-memory and discarded after inference, eliminating persistent user data retention and reducing compliance risk.
- Designing an asynchronous FastAPI backend sustaining 30–50 concurrent requests with OpenAI-powered inference pipelines.

## ADDITIONAL WORK EXPERIENCE

### Data Analyst (Part-time)

**Nov 2024 – Sep 2025**

*Telus Digital*

*Remote, Canada*

- Trained and validated AI models using over 1000+ large-scale geo-spatial and mapping datasets, ensuring accuracy and data integrity.
- Led regional contributors in execution for 7 months, maintaining delivery discipline through a scrum-style workflow with sprint planning and milestone tracking.