

# SHRISHTI SRIVASTAVA

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[github.com/Shrishti061997](https://github.com/Shrishti061997) | [shrishtisrivastava.com](https://shrishtisrivastava.com) | U.S. Work Authorized without sponsorship - No CPT/OPT required

## SUMMARY

Product-focused engineer with 4+ years at Accenture and startup experience at Blaze (YC S24) and The Experts Tribe. Led a distributed team, built AI tools for finance and knowledge sharing, and turned user research into product decisions. Currently a Research Assistant at SCU's AIM Lab and Workflow Coordinator for ai4Medicine Workshop, driven to solve meaningful real-world problems.

## EDUCATION

### Santa Clara University - MS, Engineering Management & Leadership

Expected Dec 2026

AI/ML & Computer Science focus | GPA: 3.83/4.0

**Management:** Product and Project Management; Technology Entrepreneurship; Marketing of High-Tech Products.

**AI:** Machine Learning; Deep Learning; Natural Language Processing; Reinforcement Learning.

### Banasthali Vidyapith - B.Tech, Electronics & Instrumentation Engineering

2015 - 2019

## EXPERIENCE

### Santa Clara University, AIM Lab - Research Assistant (Advisor: Prof. Oana Ignat)

Jun 2026 - Present

- Collaborate with a geriatrician to plan MedicalQA for dementia caregivers, review research, refine prompts for source-grounded Q&A generation, and evaluate 225 pairs across six dimensions through human review and LLM-as-a-judge testing. [GitHub](#)

### ai4Medicine Workshop - Workflow Coordinator

Aug 2026 - Present

Inaugural Organizing team | Volunteer | [workshop.nextgensynapse.com](https://workshop.nextgensynapse.com)

- Coordinate logistics and prioritize tasks and dependencies; help build the website and participant application form and maintain planning trackers for the workshop and MediHack.

### Blaze (YC S24) - Special Projects Intern, Core Engineering

Jun 2026 - Aug 2026

Early-stage fintech startup | Reported directly to the CTO and CEO | <https://blaze.money>

- Built a company-wide Second Brain for Slack and AI agents across code, chats, and meeting notes; controlled LLM costs through tiered models and incremental updates and added onboarding command.
- Mapped and automated the CEO's Puzzle bookkeeping workflow for transaction categorization and reconciliation; integrated QuickBooks, Xero, and Puzzle into the AI CFO dashboard with safeguards before financial writes.

### The Experts Tribe - AI Engineer Intern

May 2026

Pre-seed startup | consumer AI dating-app prototype | [YOKE](#)

- Researched and selected Gemini, migrated YOKE's AI backend, and integrated Google Places; built writing assistance with caching, location consent, and privacy checks.

### Accenture - Senior Analyst / Analyst / Associate

Jul 2019 - Feb 2024

- Led a five-person India/UK team, prioritized delivery with BT EE stakeholders, and automated multi-app bill clearance using Blue Prism, reducing manual effort by 80–90% and delivering a manager-reported 75% cost reduction. Earned two promotions in one year.
- Gathered requirements from managers, engineers, and new joiners for TEDRepo (internal knowledge bot); turned recurring questions into Q&A content and simplified the interface with a developer.

## PRODUCT PROJECTS

**1. DevTwin** (Sep - Dec 2025): Originated an AI work-summary assistant; gathered 25 survey responses and informal feedback, adding editable summaries and pre-send notifications to its Figma prototype to address micromanagement concerns. Pitched to a five-member faculty and investor panel. [Prototype](#)

**2. AI Career Launchpad** (Jan - Mar 2026): Defined personas, a PRD, and KPIs for five job-search workflows; built an agentic RAG app for resume analysis, role matching, skill-gap analysis, and outreach drafting. [GitHub](#)

**3. Wrist Exoskeleton** (Sep - Dec 2025): Independently built and evaluated a 3D-printed wrist-support prototype for people with hand tremors; trained an XGBoost model on dual-IMU data that achieved 84% accuracy, while prototype testing measured 10.4% lower wrist rotational load. [GitHub](#)

## SKILLS AND CERTIFICATIONS

**Product and Strategy:** User research, market and competitive analysis, personas, PRDs, roadmapping, prioritization, KPIs, pricing, GTM, stakeholder management.

**AI & Technical:** RAG, LLM and human evaluation, model selection, cost/latency trade-offs, conversational UX, AI guardrails, Python, API integrations, Figma, Git, Jira.

**Certifications:** Microsoft AI PM (in progress) | Hugging Face - Fundamentals of LLMs | Java | Selenium with Python