

RAIMBEK ALISH

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PROFESSIONAL SUMMARY

Software Engineer skilled in building scalable APIs, AI-driven applications, and automation systems. Proven success delivering high-impact LLM products, winning **QuackHacks 2025**, **CodeDay 2025**, and earning top recognition for applied AI engineering. Experienced with Python, Java, TypeScript, FastAPI, Flask, and Gemini. Strong foundation in algorithms, systems design, and full-stack development. Seeking a SWE/AI internship to build high-performance backend services and intelligent developer tools.

EDUCATION

Bellevue College

B.S., Computer Science

Sep 2024 - Jun 2027

Bellevue, WA

- **Coursework:** Data Structures & Algorithms, OOP, Calculus I-IV, Physics

TECHNICAL SKILLS

- **Languages:** Python, Java, C++, JavaScript/TypeScript, SQL, HTML/CSS, Shell Scripting, Swift
- **Frameworks:** React, Next.js, SwiftUI, FastAPI, Pandas, NumPy, OpenCV, YOLOv8, D3.js, Flask
- **Cloud and DevOps:** AWS (EC2, S3, Lambda), Docker, Kubernetes, CI/CD, Rest APIs, Linux, Snowflake
- **Tools:** Git/GitHub, Snowflake, Atlassian Forge, Jira, Splunk, New Relic, Vitest, Cypress, Agile/Scrum, scikit-learn

Experience

Canva Externship

Nov 2025 - Present

AI Design & Data Storytelling Extern

Remote

- Engineered AI-powered storytelling templates adopted by **5+ extern teams**, improving content creation speed by **~40%**
- Built interactive Flourish dashboards and automated analysis flows, reducing data-prep time by **~35%** per presentation
- Created UX research assets (journey maps, personas, interview guides) used to refine product requirements across multiple teams
- Improved clarity and narrative flow in pitch decks by restructuring information architecture, cutting noise by **~35%**

Mathematics Tutor

Sep 2023 - May 2024

Self-Employed

Astana, Kazakhstan

- Taught **100+ students**, increasing test performance by **20–30%** through structured, adaptive lesson plans
- Developed personalized algebra and calculus modules improving concept retention by **~50%** through spaced practice and targeted examples
- Built a repeatable tutoring framework used to scale sessions from 1:1 to small-group instruction

PROJECTS

Poly Predictor Kit — 1st Place | [GitHub](#)

QuackHacks 2025

- Developed an AI-powered Polymarket analytics toolkit processing **2,000+ datapoints/event** for real-time market insights
- Built a sentiment classifier achieving **85–90% accuracy** using Snowflake + scikit-learn
- Implemented a Flask backend with batching/caching, cutting API latency by **~30%**
- Designed a “Steamroller Detector” model to flag high-risk asymmetric markets in **<150 ms**, improving trader decision speed

JiraGenie — AI Voice Assistant for Jira | [GitHub](#)

DubHacks 2025

- Engineered a voice-controlled Jira automation assistant reducing task-creation time from **40–60s** to **5–10s**
- Designed a low-latency STT/TTS pipeline achieving **45% faster** response times via streaming audio
- Built modular LLM prompts for automated ticket creation, summaries, and prioritization workflows
- Automated multi-step Jira operations via Forge, eliminating **~90%** of manual steps for users

Visual Novel Creator — Best in Class: AI | [GitHub](#)

CodeDay 2025

- Created an AI-driven Ren’Py narrative engine generating **50+ story scenes** with consistent characterization
- Increased narrative coherence by **~70%** using hierarchical prompt-chaining and memory tracking
- Produced **30+ AI art assets** (characters & backgrounds) using Stability AI’s generation pipeline
- Built a scene-state manager enabling branching dialogue, replayability, and deterministic story logic

Languages

- English (Fluent)
- Russian (Native)
- Kazakh (Native)