Islam Assanov 認識

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EDUCATION

Minerva University

San Francisco, CA

Bachelor's of Sciences in Computational Sciences and Business

Expected 2027

- Relevant Coursework: Introduction to Computer Science, Data Structures and Algorithms
- Ranked the most innovative university globally by WURI in 2024
- Innovative global curriculum with campuses in seven countries, focusing on experiential learning and interdisciplinary studies

LEADERSHIP AND ACCOMPLISHMENTS

Winner of CalHacks 10.0 (largest collegiate hackathon) in a team of 4 people (2000+ participants)

Winner of Hack For Impact 2024 non-profit Hackathon at UC Berkeley (300+ participants)

Finalist in Astana IT University competitive programming olympiad (2000 participants)

Highest score in A-level Computer Science (189/200) among 21 NIS school students (1200+ people)

EXPERIENCE

IT Support Assistant

Minerva University

Sep. 2024 – Present

San Francisco, CA

• Delivered real-time IT support for an online educational platform, assisting 800+ students with technical issues and platform accessibility.

Software Engineering Intern

Feb. 2024 – Apr. 2024

GlobalArt.AI

San Francisco, CA

- Trained Stable Diffusion 2 model using Python, creating over 50 samples of generative artwork
- Migrated the backend from Google Colab to Google Cloud Platform, enhancing public system access
- Coded online AR application using **Three.js** to improve user experience by increasing interactivity of artwork

Student Researcher

Sep. 2023 – Apr. 2024

Gensler

San Francisco, CA

- Designed a project to enhance self-awareness of office workers at Gensler HQ, impacting 5000+ employees
- Developed an MVP React app, tested by 20 Gensler employees, achieving 4.9/5 satisfaction rate
- Led a team of 5 in presenting a final project proposal to an audience of over 300+ attendees

PROJECTS

$\underline{ ext{Chef.In}} \mid Django, \ Python, \ PostgreSQL$

May 2024 - Present

- ullet Coded website for community of cooking enthusiasts using **Django** and **PostgreSQL**
- Integrated chatbot feature using OpenAI API to improve recipe recommendations for users

Pl-Speech | Python, Whisper, DeepTranslator, PyQt5

June 2024

- Created application for real-time speech recognition and translation using Whisper and DeepTranslator
- Implemented graphical Python user interface for real-time text change using PyQt5
- Tested application by successfully presenting it to 200+ people audience at Econverse conference

WELLTH | Swift, OpenAI API, Apple HealthKit

March 2024

- Designed and programmed chatbot-based health burnout detector with 98% accuracy using Swift
- Managed a GPT-4 API using Swift and Postman to retrieve accurate personal health advice
- Retrieved user health data by integrating **Apple HealthKit API** to provide personalized health advice, improving user experience through tailored recommendations

TECHNICAL SKILLS

Languages: C/C++, Python, C#, PHP, HTML/CSS, Tailwind CSS, JavaScript, SQL, Swift

Frameworks: Django, React.js, Node.js, Express.js

Developer Tools: Git, Github, Linux, Google Cloud Platform, VS Code, MySQL, PostgreSQL

Libraries: pandas, NumPy, Matplotlib, SciPy, Seaborn