



ABAY BEKTURSUN

AI ENGINEER

CONTACT

Website

<https://abay.tech/>

Email

ab@abay.tech

EDUCATION

2014 - 2017

Bachelor Of Science

Computer Science

University of Central Arkansas

2009 - 2013

Bachelor Of Music

Kazakh National

University of Arts



Driven engineer with laid back intensity and passion for AI. If you are a cool team doing cool things, I'd love to work with you.

WORK EXPERIENCE

Private Practice

2022 - Present

Toptal - Upwork - Private Clients

Productionized state-of-the-art research models to give my clients never before possible tools for their businesses.

Consulted organizations on how to utilize AI tech

[Toptal Account](#) - [Upwork Account](#)



Computer Vision Engineer

2020 - 2022

Eagle Eye Networks

Developed surveillance computer vision capabilities.

Computer Vision Engineer

2019 - 2020

Apple

Built a multi-million dollar computer vision product deployed globally. Design, engineering, and technical leadership.



Machine Learning Engineer

2016 - 2019

Hewlett Packard Enterprise

Started as an intern, awarded Top-3 interns. Lead data science project for automating COO department. Reported to CEO.



SKILLS & EXPERTISE

Computer Vision



General ML / DL



Mathematics



Software Engineering



MLOps / DevOps



Design / Leadership



TECH STACK & TOOLS

Primary

Python - SciPy stack - TensorFlow - PyTorch
GCP - Linux - Docker - Vim - VS Code

Other

JavaScript - Node - Java - Rust - C - CUDA
SQL - Hadoop - AWS