Yurii Halychanskyi

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RESUME OBJECTIVE

Actively seeking an internship in machine learning or software development.

EDUCATION

Studied 1 year toward Computer Science degree, didn't finish due the emigration to US.

Chernivtsi Industrial College	Prairie High School	Clark College
Chernivtsi, Ukraine	*Vancouver, Washington*	*Vancouver, Washington*
Class rank: 1, attended 2019	**GPA 3.75, graduated 2020**	**GPA 4, September 2020 - Present**

SKILLS

Python (advanced)	Numpy / Pandas	Pyspark / Apache Airflow	Highly motivated
Java (intermediate)	OpenCV / Matplotlib	SQL (intermediate)	Excellent at self-study
C# (intermediate)	Pytorch / Fastai	Power BI	Teamwork
Machine Learning (intermediate)	HTML / CSS / JS	Ubuntu / PowerShell	Time management
	React / Vue JS / Flask	Git	

EXPERIENCE

Data Scientist in FellowshipAI (Internship)

May 2020 – Aug 2020
Highlights:
- Worked with YOLOV3, person REID models for surveillance video analytics.
- Implemented OCR for analytics of workforce meeting records.
- Researched, modeled and benchmarked classifiers for prediction of pizza doneness.

Computer Science Intern in SEH America

Nov 2020 – Present
Highlights:
- Creating Reports in PBI
- Developing .Net Applications

PROJECTS

https://www.kaggle.com/c/flight-delays-fall-2018

Searcher Bot Project – self study

Python, Google Vision API
Recognizes the context of pictures in a directory and looks for key words in the context.
https://github.com/Claussss/Seo_Searcher

Face Recognition Project – self study

Python, OpenCV, Numpy
Identifies people by their faces in the input video stream or video file.
https://github.com/Claussss/FaceRecognition

"Catch Me If You Can" Kaggle Competition

Top 61% in the leaderboard
Intruder Detection through Webpage Session Tracking.
https://www.kaggle.com/c/catch-me-if-you-can-intruder-detection-through-webpage-session-tracking2

"Flight delays" Kaggle Competition

Top 24% in the leaderboard
Predicting whether a flight will be delayed for more than 15 minutes.

LANGUAGES

English (upper intermediate)   **Russian (native)**   **Ukrainian (native)**