Benjamin Shvartsman

Student. Wrestler. Future Software Engineer. Al enthusiast. Chess.com addict.

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EDUCATION

Cornell University, Ithaca NY — B.A. of Computer Science

August 2023 - May 2027

Computer Science major in the Arts and Science school, wrestling for Cornell at 157/165 lbs.

Deerfield High School, Deerfield IL

August 2018 - May 2022

Weighted GPA: 4.19, 4x Captain of Chess Team, 2x Captain and IL State Champion for Wrestling Team.

EXPERIENCE

OpticsPlanet Inc., Northbrook IL — Operations Assistant

July 2020 - June 2021

Assisted in establishing the operation system in place that tracks returns, learned about intricacies of return policy optimization

PROJECTS

Ben.shvartsman.com — Personal Website

Portfolio website coded from scratch, displaying my projects and computer science dexterity

Club Management System — Full Stack WebApp

Provided several local wrestling clubs with athlete/club management system with React frontend and Django backend

ML PH Recommendation System — Machine Learning

Combining webscraping and image classification machine learning to extract attributes and recommend actresses

OpticsPlanet ChatGPT PlugIn — PlugIn Tool

Tool allows ChatGPT to interact with external API and access up-to-date information from OpticsPlanet for customers

SKILLS

Languages

Python, HTML/CSS, Java, Javascript, Dart

Libraries/Frameworks

Django, React, Scikit-learn, Numpy, Pandas, Matplotlib

Tools, Platforms & More

Prompt Engineering, ChatGPT, Git, Github, Figma

Soft Skills

Leadership, Listening, Communication/Collaboration, Creativity

RELEVANT COURSEWORK

Cornell University

Object Oriented Programming and Data Structures, Linear Algebra

Udemy

Machine Learning A-Z[™]: AI, Python + GPT Bonus; Machine Learning, Data Science, and Deep Learning with Python; Python Django: Complete Course; React - The Complete Guide

LANGUAGES

English (fluent), Russian (native), Spanish (working proficiency)