

# Viktor Bezai

Software Developer · London, ON, Canada

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## Summary

Experienced Software Engineer with a strong background in building scalable backend systems using Python and Django/FastAPI, and frontend interfaces using React/Next.js. Proven ability to take ownership of critical platform components, contribute to cross-functional teams, and deliver production-ready solutions with high availability. Skilled in working with distributed systems, Azure, AWS, Kubernetes, PostgreSQL/MySQL, and building data pipelines for business and risk insights. Adept at debugging, conducting code reviews, and improving legacy codebases with a focus on quality, performance, and maintainability.

## Experience

### Bucketlist Rewards and Recognitions

Remote, Canada

Software Developer

April 2025 - Present

- Built and improved backend features using Django, making the system easier to understand and maintain.
- Worked on the frontend using React and Angular to improve how users interact with the platform.
- Created and updated REST APIs to connect different parts of the system and support new features.
- Developed tools to help the team with daily tasks, saving time and reducing manual work.
- Added proper error handling, logging, and clear documentation to make the code more reliable and easier to work with.
- Took part in code reviews and team meetings to share ideas and keep the code high-quality.

### Peavey Industries LP

London, Ontario, Canada

Software Developer

August 2023 - February 2025

- Maintain and scale backend APIs and internal services using Django and PostgreSQL.
- Integrated with third-party APIs (Shopify, KIBO, Azure services) for risk analysis, document intelligence, and data exchange.
- Built and maintained CI/CD pipelines for reliable deployments using Jenkins and GitHub Actions.
- Built modular components for importing/exporting data in CSV, Excel, XML, and JSON formats to interface with internal tools and third-party systems.
- Developed automation scripts using Python and domain-specific tools.
- Processed, analyzed, and visualized datasets using Pandas and NumPy.

### Andersen Lab

Remote, Ukraine

Python Developer

December 2020 - June 2023

- Developed scalable microservices and RESTful APIs, using Event Driven Design (Kafka, RabbitMQ).
- Engineered microservices using FastAPI and Django.
- Mentored junior developers and conducted technical interviews.
- Achieved 94% test coverage by developing comprehensive unit tests following TDD principles.
- Refactored critical components, improving code readability and maintainability.
- Optimized SQL queries, reducing database response times by up to 30%.
- Configured Docker and Kubernetes for streamlined deployments and scaling.

### AXAS

Krasnodar, Russia

Python Developer

January 2020 - December 2020

- Developed new features and optimized components using Django and FastAPI.
- Built and deployed chatbots for Telegram and Discord, automating communication.
- Managed a small team, implementing Agile methodologies.
- Regularly liaised with clients, ensuring requirements were met on time.

## Education

### National Technical University of Ukraine, Igor Sikorsky Kyiv Polytechnic Institute

Kyiv, Ukraine

Master's Degree in Instrumentation Technology

2005 - 2011

## Skills

### Programming

Python, JavaScript, TypeScript

### Frontend Development

React, Next.js, HTML, CSS

### Backend Development

Django, FastAPI, Django REST Framework

### Databases

PostgreSQL, MySQL, Redis, Django ORM, SQLAlchemy, NoSQL

### Cloud & DevOps

Azure, AWS, Kubernetes, Docker, Linux/Unix, CI/CD Pipelines, Jenkins, GitHub Actions, Webhooks

### Tools & Other Technologies

REST API, GraphQL, OpenAI, Celery, Kafka, RabbitMQ, Pandas, NumPy, Unittest, Pytest, WebSockets, JWT, Git, Sentry, Entra ID, Shopify, Google Ads, Facebook Ads, Scrum & Agile Methodologies