

Blend Podvorica

Prishtinë

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Education

- Xhevdet Doda** 2018-2021
High School Diploma
- UBT** 2021-2024
Computer Science and Engineering
- Beetroot** 2024
Web App Developer
- 365 Careers** 2025
AI Engineer Course, Certificate no: UC-048d8df4-Ofc3-4a91-bcc7-c283a75a78aa
- SuperDataScience Team** 2025
Mathematical Foundations of ML

Skills

- PyTorch, TensorFlow, CNNs, RNNs, LSTMs, GANs
- Pandas, NumPy
- PyMuPDF, openpyxl, pdfminer
- NLP, spaCy, NLTK, Gensim, Transformers
- LLMs, GPT, BERT LLaMA, RAG, LangChain, LangGraph
- Pinecone, FAISS
- Express JS
- Laravel
- React JS
- Java
- .NET
- Django

Experience

- Litia Creative** 11/2024 - 02/2025
Full Stack Intern
Projects:
Airplane Tickets Platform
SaaS E-Commerce

Projects

- Cold Calling AI Agent**
Developed an AI-driven cold calling agent leveraging Python, NLP, and LLMs for automated dialogue. Integrated LangChain workflows, semantic search, and entity recognition to extract key business details, optimize call outcomes, and streamline appointment setting with dynamic, human-like conversational intelligence.
- Job Application System**
A fully functional Job Application System built with React and Express, featuring three dynamic dashboards for Admins, Job Givers, and Job Seekers, with integrated media uploads and complete job management functionality.
- Predictive Typing**
Built a predictive typing system using PyTorch RNN/LSTM models trained on large vocabularies. Implemented tokenization, lemmatization, and transformer-based predictions to suggest next words in real time, improving typing speed and accuracy while showcasing deep learning sequence modeling and NLP pipeline mastery.

- **Car Showroom**

A modern Car Showroom System built with Django and React, offering full inventory management, user-friendly car listings, AI chatbot integration, media integration, and seamless admin control.

- **LLM Integrations**

Created advanced LLM-powered applications integrating GPT, BERT, and LLaMA via LangChain and LangGraph. Implemented retrieval-augmented generation, vector databases (Pinecone, FAISS), and transformer architectures to deliver context-aware responses, enabling intelligent automation, knowledge retrieval, and multi-domain conversational solutions for complex workflows.

Languages

- Albanian
- English
- German

Links

- <https://blendpodvoricaportfolio.streamlit.app/>
- <https://www.linkedin.com/in/blend-podvorica-401855197/>
- <https://github.com/gemata>