nbgtr.ivaniushenko@gmail.com

Linkedin

Education

LVIV POLYTECHNIC NATIONAL UNIVERSITY

SEP 2019-JUN 2023

Computer Science, Artificial Intelligence — Bachelor, 3rd year (GPA: 3.47 / 4)

Relevant coursework: Algorithms and Data structures, Linear Algebra, Statistics and Probability, Calculus, Databases, Operating Systems, Computer Architecture, OOP

Experience

MEMBER OF NON-PROFIT ORGANIZATION BEST LVIV

MAR 2020 - PRESENT

Organizer and lector of BBC: BEST Beat Course 2021

- Reached the audience through the webpage I created using React.js, so 30 students applied to the course
- Taught participants a process of music production and got 14 students without previous experience to compose a track

Organizer and designer of BEST Training Week'9

Designed and developed the informational website for students to apply to, so
106 participants rated the project as 9/10 on average and project design as 4/5

Personal Projects

<u>DIGITAL MENU FOR RESTAURANTS WITH ORDERS MANAGEMENT STARTUP</u> DEC 2021—NOV 2021

- Designed and developed menu application using Django & PostgreSQL for backend and React.js for frontend
- Containerized with Docker and described AWS infrastructure with Terraform

KEYBOARD SAMPLER

SEP 2021

Turns your computer keyboard into a sampler so you can record sound for each key

- Designed and developed an app using React.js
- Implemented CI/CD pipeline with GitHub Actions using Docker

ANNOUNCEMENT SERVICE REST API (COURSEWORK)

DEC 2020

 Designed and implemented RESTful backend with user management using Flask for message board

Skills

Languages: Python / JavaScript / SQL / Bash

Technologies: Git / Docker / AWS / Terraform / React.js