

# OLEKSII BUBNOV

## JUNIOR PYTHON BACKEND DEVELOPER

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### Summary

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- Python backend developer with 2 years of experience in mobile app, backend and web development.
- Experience working both in a team and in various startup projects.
- Managed a team of 5 people.
- Conducted courses for students in programming.
- Was a speaker at various IT events.

### Experience

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**F.U.G.A.S. | Backend Developer**

**January 2023 – Present**

- Development of the structure of the server part using UML diagrams.
- Developed the server side of the application using the Flask and the PostgreSQL.
- Conducted API testing with Postman.
- Deployed the server side using Docker.
- Transferred the project from one host to another.
- Optimized database and query performance.
- Ensured the security of the server side, including protection against SQL injections and XSS attacks.
- Organized working meetings and team coordination.
- Wrote technical documentation for the project.

## **Noosphere | Backend Developer**

**March 2022 – Present**

- Conducted GitHub courses.
- Was an active participant in different hackathons.
- Developed game projects in Unity.
- Developed server parts for startups using Django, Flask, PostgreSQL, MongoDB, Docker.
- Managed different teams of 3 to 5 people.
- Presented projects at various competitions, such as Social Impact Award, city administration and different accelerators.
- Developed projects with computer vision using tensorflow, detectron2.
- Developed a project with a proprietary neural network based on photos from the customer

## **Education**

**National University of Water and Environmental Engineering      2023 - present**

Rivne, Ukraine

Master's Degree, applied mathematics

**Future Game Studio**

**2019 – 2020**

Rivne, Ukraine

Game Developer

**National University of Water and Environmental Engineering**

**2019 - 2023**

Rivne, Ukraine

Bachelor's Degree, applied mathematics

## **Languages**

- **English – B1**
- **Ukrainian - Native**