## Mykhailo Voznesenskyi

Sumy, UA | GitHub | Letterboxd | marksadpepe@gmail.com | +380668630244

Results-driven Software Engineer with over 3 years of experience in designing and implementing scalable solutions. Proficient in Node.js, TypeScript, with expertise in PostgreSQL and API development. Skilled in collaborating with cross-functional teams and delivering high-quality, customer-centric products while adhering to best practices in software development. Passionate about continuous learning and knowledge sharing.

## WORK EXPERIENCE

LLC Facer Sumy, UA

Software engineer

Sep 2021 – Current

- Focused on enhancing operational efficiency by implementing and improving office systems. Identified pain points and streamlined processes to create a better work environment.
- Automated various routine tasks using Python and JavaScript, significantly reducing 40% manual workload and increasing productivity to help team members to concentrate on more complex challenges.
- Deployed applications and services within the local network, ensuring accessibility and functionality for internal users. Configured environments for optimal performance.
- Conducted thorough testing for the internal platform, employing manual methods to ensure software quality and reliability. Led the initiative of UI auto-testing of the platform. Primarily focused on Python, Pytest and Selenium.
- Architected, developed, tested and documented SDKs for the internal platform's API, enhancing the developer experience, accelerated development time and facilitating smoother integration collaboration among teams.
- Built a web application to generate auxiliary scripts, simplifying complex tasks and improving
  overall productivity, which improved the developer's work and helped team members perform
  their duties more efficiently.
- Integrated Datadog into operational workflows, enabling real-time monitoring of performance and system status. This process also involved rewriting legacy code and breaking the code base into different modules for scalability. Monitoring helped identify and resolve issues before they affected users, enhancing overall operational effectiveness.

- Developed an API to automate the addition of materials to the platform, improving efficiency and accuracy in data management to reduce manual entry errors and enhance workflow speed.
   The Flask framework was used for development.
- Built an entire web application to identify duplicates in internal projects, ensuring data integrity across various initiatives, which helped maintain a clean and efficient project environment. Primary languages and tools used included NestJS, Vue3, PostgreSQL, Redis, Docker.
- Engaged in the continuous development of new features and resolution of bugs.

LLC Facer Sumy, UA

**Image Processing Specialist** 

Jul 2021 – Sep 2021

• Performed data annotation using an in-house editor, ensuring strict adherence to client-provided specifications. This role was important for AI model training, enhancing algorithmic precision with well-structured data.

Mindy Teams Sumy, UA

Image Processing Specialist

Jul 2020 – Jul 2021

• Executed detailed data annotation in a proprietary editor, meticulously following client documentation. This precision-focused role contributed significantly to the improvement of AI systems, delivering reliably labeled datasets. My performance was recognized early on, ranking in the top 10 for quality within the first week.

## **EDUCATION**

Sumy State University Sumy, UA

Master's degree in Computer Science

Oct 2022 - Dec 2023

Sumy State University Sumy, UA

Bachelor's degree in Computer Science Sep 2018 - Jun 2022

## **SKILLS & INTERESTS**

Programming Languages: JavaScript, TypeScript, Python, SQL, Go, HTML & CSS.

Frameworks/Libraries: Express.js, NestJS, Flask, Django, Vue3, Selenium, Sequelize, TypeOrm,

SQLAlchemy, Jest, Pytest, Websockets.

Databases: PostgreSQL, SQLite, MongoDB, Redis.

Tools: Vim, Neovim, Docker, Postman, Git, Linux OS, Bash.

Concepts: REST API, GraphQL, OOP, TDD, System Design, Linux OS, CI/CD.

Soft skills: communication, collaboration, adaptability, multitasking, teamwork, eager to learn new

technologies, open to constant learning.

Languages: English (B2), Ukrainian (native), Russian (fluent), French (A1).

Interests: volleyball, table tennis, running, cycling, gym workouts, reading, movies, music.