

Andriy Kostenko

a.kostenkouk@gmail.com • 437-299-8642,
Calgary, Alberta

PROFESSIONAL SUMMARY

I could list many popular terms, but I encourage you to check out my live websites:

- Babysitting & Nannies (Canadian Startup) : <https://liit-care-fe.vercel.app/>
- Nail Master Website (Belgium customer): <https://catnailsstudio.com/>
- My Wife's Website: <https://www.dianabruno.com/>
- My own Portfolio Website: <https://andriykostenko.com/>

...and many more you can find here:

GitHub: <https://github.com/AndriyKostenko>

LinkedIn: <https://www.linkedin.com/in/andriy-kostenko-02969021b/>

SKILLS

- Languages: Python / JavaScript
 - Frameworks: FastAPI, Django / Next.js
 - DB: PostgreSQL, MongoDB
 - Virtualization: Docker
 - Oper. systems: Linux, MacOS
 - VCS: Git
 - Hosting: AWS, Heroku, Netlify
 - Others: Gulp, WebPack, SASS, Bootstrap
-

WORK EXPERIENCE

JavaScript Developer

June 2024 – August 2024

ReSkill• Canada

- Designed and implement robust RESTful API In Next.js;
- Developed and maintained complex database schemas using ORM tool Prisma;
- Implemented secure authentication and authorization mechanisms using NextAuth solution. Manage user roles and permissions to ensure appropriate access control across different parts of the application;

Python Developer

Feb 2022 - Aug 2022

MEDUZZEN • Ukraine

- Developed backend for a web app with asynchronous FastAPI Python web framework, resulting in a 25% increase in I/O bound operations compare to synch. implementation;
- Managed and connected asynchronous SQLAlchemy ORM with PostgreSQL database, resulting in faster transactions;
- Implementing authorization and authentication through JWT Tokens;
- Integrated CI/CD features of GitHub Actions;
- Wrapping and setting the application into Docker Containers for faster deploying on AWS (EC2);

Python Developer

Oct 2021 - Feb 2022

Freelance • Ukraine

- Collaborated closely with clients on various SPA projects using the Python and React.js;
- Conducted a code optimization, various refactoring incl. adding of asynchronous code and Object Relational Mapper for PostgreSQL database management;

Frontend Developer

Nov 2017 - Jul 2021

CodeExpert • Ukraine

- Developed interactive user interfaces using React.js, HTML, CSS, and JavaScript;
- Optimized website caching with the right usage of React.js hooks;
- Fixing and improving the user interface using Bootstrap;

EDUCATION

Web development (Certificate)

Feb 2016 - Sep 2017

Beetroot Academy • Ukraine

Marine Navigation (Master's degree, GPA 4.0)

Sep 2010 - Feb 2016

Kherson State Maritime Academy • Ukraine