Andriy Kostenko

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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

Backend 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;

Backend 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);

Fullstack 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