

CAREER PROFILE

Winner of the «[IT Generation](#)» scholarship. Graduate teaching assistant at [Department of Electric Power Stations](#) of National Technical University «Kharkiv Polytechnic Institute» (NTU “KhPI”).

EDUCATION

Postgraduate Oct 2017 - Oct 2021
NTU "KhPI", Kharkiv

- Speciality “Power Engineering, Electrical Engineering and Electromechanics”
- Dissertation topic: “The choice of equipment for power supply of autonomous objects connected in a microgrid”

Master's degree Aug 2015 - Jun 2017
NTU "KhPI", Kharkiv

EXPERIENCE

Graduate teaching assistants Oct 2017 - Present
NTU "KhPI", Kharkiv

- developing and teaching courses: “Fundamentals of Thermography” and “Energy Management and Audit” in Ukrainian and English
- developing e-learning platform [thermography.online](#)
- administrating the website of the youth scientific association “[Energy hub](#)”

Frontend student Oct 2022 - Apr 2023
Prog.academy, Kyiv

PROJECTS

[Bilux calc](#) - Commercial project of an engineering calculator for feasibility assessment

[Hass Dashboard](#) - Dashboard for managing IoT devices of "smart home" on React, Redux toolkit and RTK Query

[My Learning Diary](#) - A blog with the publication of all the tasks that were done during the studies, and the impressions of the completed courses

SKILLS & PROFICIENCY

HTML	CSS	JavaScript	React.js	Redux.js	SASS/SCSS	Grid Layout	Flexbox	
BEM methodology	DOM	OOP	AWS EC2	Figma	Git	GitHub	Node.js	npm
Webpack	AJAX	REST	jQuery	Bootstrap	Jekyll	Wordpress		



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Frontend Developer

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📍 Ukraine / Kharkiv

🐱 behemothcat

🌐 [mylearningdiary.site](#)

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LANGUAGES

Ukrainian (Native)

English (Upper-Intermediate, B2)

INTERESTS

photo and video making

music production and audio recording

guitar and drums