



CONTACTS

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TECHNICAL SKILLS

FRONT-END

HTML 5
Java Script
React
Redux

STYLES

CSS 3
SASS
Tailwind
Material-UI

BACK-END

Node JS
Next JS
Express
Sequelize
MongoDB

WEB 3.0

Solidity
Cranq
Hardhat
Mocha, Chai
Waffle

LANGUAGES

- ▶ English – Intermediate (B1)
- ▶ Russian – Native Speaker
- ▶ Ukrainian – Native Speaker

Maksym Konoplinskyi

Fullstack Developer

ABOUT MY

Highly productive person able to work and study up to 16 hours a day. I have combined science, teaching, business, sports coaching, blockchain researching, due to this I received a PhD degree, published many scientific articles in international journals, professed 6000+ students, founded and successfully developed a sport club for 16 years, trained 5000+ peoples and sportsman, became a successful crypto investor.

EDUCATION

- ▶ 2004 – 2010 / National Technical University of Ukraine "Kyiv Polytechnic Institute", Faculty of Electrical Engineering and Automation, Department of Automation of Electromechanical Systems and Electric Drive / Master's degree in Electromechanics / Kyiv, Ukraine
- ▶ 2010 – 2016 / National Technical University of Ukraine "Kyiv Polytechnic Institute", Post-graduate course / **PhD** in Electrotechnical Complexes and Systems / Kyiv, Ukraine
- ▶ 2017 / Bitcoin and Cryptocurrency Technologies / Princeton University
- ▶ 2021 / Using advanced Google services for learning activities / NMC "Institute of Postgraduate Education"

WORK EXPERIENCE

- ▶ 2012 - present day **National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"**.

Position: Senior Lecturer, Scientist.

Responsibilities: Teaching students, creating teaching materials and development of new technologies.

Had experience in **programming microcontrollers** in low-level programming languages and application of **neural networks** approach in adaptive vector control systems design.

Development of algorithms of adaptive vector control systems design in electro-mechanical complexes with an induction motor. Development complex of **programs** (based on **C++**) for modeling and experimental studying. The results are implemented in electromechanical traction systems for trolleybuses and tram cars of the State Enterprise "Research and Design Institute of Municipal Economy". Many of my scientific articles have been published in international journals.

- ▶ 2006 - 2022 **Sport club "Gran"**.

Position: Founder, PR, event organizer, main instructor, team leader.

Responsibilities: Strategic planning of club development, communication with clients, organizations of B2B cooperation, SMM promotion, holding events, cooperation with instructors, client base management, automation of mailings based on in social networks and on e-mail.