Work Experience

Software Engineer

JET Charge | Oct 2021 - Present

- Development of on-premise and autonomous EV charging load management system and web interface.
- Development of cloud platform EV smartcharging management and optimisation system.

Graduate IT Specialist

EnergyLocals | Sep 2019 - Sep 2020

- Developed and deployed full stack white labeled customer sign-up website.
- Deploy and maintain cloud servers required for business and IT day-to-day activities.
- Research and assist in purchasing, installing, testing, and configuring IT equipment.

Projects

# Loop	# GPT Deco
An attempt to replicate	A simple GP
Microsoft Loop front	for educatio
end.	purposes fo
	Andrej Karpa

GPT Decoder A simple GPT decoder for educational purposes following Andrej Karpathy's 'Let's build GPT: from scratch, in code, spelled out' with some optimisations.

Wobbly ML A machine learning

Scratch book.

library using the the

Neural Networks From

Lox Crystal Lang

A Crystal programming language implementation of the Lox programming language using the Crafting Interpreters book.

Huy Nguyen

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About Me

I'm a curious individual and an avid learner with professional full stack software engineering experience. I thrive on tackling interesting and difficult challenges.

Skills

Languages:	C#	Typescript	Javascript
Libraries:	.NET 6.0	React	NextJS
Tools:	Docker	Azure DevOps	Figma
Platforms:	Windows	Linux	MacOS

Education

Computer and Network Engineering (Honours) Mar 2016 to Mar 2020

IT Specialist

EnergyLocals | Sep 2020 - Oct 2021

- Deployed the Standard Data Interchange Environment for multiple participants.
- Deployed WebMethods Integration Server for FRC Hub.
- Documented IT issues and solutions.