Yevhenii P

Full-Stack Software Developer

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💼 Professional Experience

Senior Full Stack developer, *KompiTech* ⧉   04/2019 – 09/2023
remote, Germany

- Currently developing a **Next.js** server-side rendered website for our Singaporean branch with a **Strapi** headless CMS backend
- Recently worked on hosted generative AI solutions like OA chatGPT/Whisper, Eleven Labs, Pinecone and local products: various Llama derived Large Language Models and ChromaDB in combination of traditional web development technologies.
- Led development of a real estate website built with Next.js, Typescript, Mobx and Mapbox frontend and a **Node/Nest.js** and **Elastic Search** backend (Currently in pre-release state)
- Developed and maintained and optimized company's reusable UI component library using **React**, **Typescript**
- Migrate Laravel Healthcare website Front-End and Admin panel into **Angular**.

Full stack software developer,   02/2016 – 03/2019 | Kyiv, Ukraine
Glorium Technologies ⧉

- Architecting Front-End structure of a online coaching platform to connect tutors and students using **Angular**
- Project management system using **Angular**, **ASP.NET WEB API** and **MUI6** to improve working efficiency by 40%
- Led initiative to get the company compliant with the security requirements of a key **financial** 3rd party partner
- Implemented Visa payment system into Shopify store and build a **financial** services MVP to improve the sales
- Designed and developed tool for recruiters that helps in hiring process(Resource management) using **C#.NET, ASP.NET MVC** and deployed App Service in **Azure**

Software developer | Web Developer,   12/2014 – 02/2016 | Singapore
Capgemini Singapore ⧉

- Design & implemented distributed services, high concurrency grids, parallel programming, performance tuning & scalability optimizing performance.
- Architected, implemented , and maintained 10+ complex firmware/software design.
- Developed cloud-based technologies with C++ and Java to assist Fortune 10 companies with scaling content distribution by 60% or more and increasing their productivity.
- Enhanced game character AI using Java, increasing positive user reviews.
- 3+ POS Desktop, Web application to improve sales of cafe, restaurant and hotel.

- Worked with distributed architecture and built microservices.

🎓 Education

Master of Computer System Technology | Bachelor of Information Security,
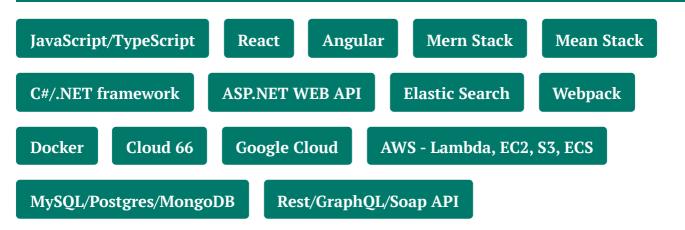*Odessa I.I.Mechnikov National University*

04/2010 – 11/2014 | Odesa, Ukraine

Bachelor of Computer Science,
SUTD (Singapore University of Technology and Design)

04/2006 – 12/2009
Singapore, Singapore

🧠 Skills

| JavaScript/TypeScript | React | Angular | Mern Stack | Mean Stack |

| C#/.NET framework | ASP.NET WEB API | Elastic Search | Webpack |

| Docker | Cloud 66 | Google Cloud | AWS - Lambda, EC2, S3, ECS |

| MySQL/Postgres/MongoDB | Rest/GraphQL/Soap API |

📑 Certificates

React Nanodegree program from Udacity
Singpore Aug.2017 - present

MongoDB Certified Developer – Associate Level
Dec.2022 - present

PHP Certification by Codecademy
Institution : Codecademy

📁 Projects

Online Marketplace
- Developed an online marketplace platform using Python, PostgreSQL, and React
- Implemented a payment gateway using Stripe API
- Developed a recommendation engine using machine learning algorithms to suggest products to users
- Designed and developed a responsive front-end using Bootstrap and Sass