

# Yevhenii P

## Full-Stack Software Developer

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### Professional Experience

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#### Senior Full Stack developer, *KompiTech*

04/2019 – 10/2023

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, *Glorium Technologies*

02/2016 – 03/2019 | Kyiv, Ukraine

- 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

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**Master of Computer System Technology | Bachelor of Information Security,** 04/2010 – 11/2014 | Odesa, Ukraine  
*Odessa I.I.Mechnikov National University*

**Bachelor of Computer Science,** 04/2006 – 12/2009  
*SUTD (Singapore University of Technology and Design)* Singapore, Singapore

## Skills

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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

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**React Nanodegree program from Udacity**  
 Singapore Aug.2017 - present

**MongoDB Certified Developer – Associate Level**

Dec.2022 - present

**PHP Certification by Codecademy**  
 Institution : Codecademy

## Projects

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### 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