

\$ { VLAD POLUPAN }

FRONTEND ENGINEER

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WORK EXPERIENCE



Vlad Polupan

9 May 1987 (35)

ABOUT ME

I've been working in web development since 2013 and I have extensive experience in developing and maintaining complex web applications, delivering responsive and engaging user interfaces, and collaborating with cross-functional teams to ensure successful project outcomes. My technical expertise and problem-solving skills have enabled me to build and optimize web applications that enhance user experience and drive business growth.

At the beginning of my career, I started out as backend developer. I got experience with backend frameworks like Ruby on Rails, Laravel, Zend Framework, Yii2, Symphony. I'm familiar with CMS WordPress and Magento (writing, setting up your own and ready themes, plugins). Now this backend background allows me to see the full picture when solving complex architectural problems and bring me a unique perspective and skillset to the table.

Then I quickly discovered my passion for frontend development and have since focused on mastering the skills necessary to excel in this field. Now I've strong proficiency in HTML, CSS, JavaScript, TypeScript and frontend frameworks such as Angular, React, Svelte. Also I've deep knowledge in functional programming, SOLID Principles, JAMstack, CSS pre-processing, responsive/adaptive HTML markup, accessibility standards. Developed hybrid applications on React Native and Ionic Framework.

Professional Achievements:

- Strong proficiency in React and Angular, including React Hooks and Context API, Angular Components and Services, and RxJS.
- Experience in building responsive, accessible, and intuitive user interfaces that comply with the latest web standards and best practices.
- Knowledge of front-end optimization techniques to improve web performance and user experience.
- Collaborated with cross-functional teams, including backend developers, designers and artists, to create visually stunning and interactive applications.
- Mentored junior developers in React and Angular best practices and code quality standards.

In my free time I learn and experiment with WebGL technologies. I have experience with Three.js, BabylonJS frameworks including shader programming, lighting, textures, and animation. My technical skills in this area have enabled me to develop visually stunning and interactive applications that push the boundaries of web development.

2022

SENIOR FRONTEND DEVELOPER
Strivtech (Kiev, Ukraine - USA)

#frontend #javascript #typescript
#angular #ssr #videostream #twilio

Development new functionality for dating sites, creating video streaming and text chat for these sites.

2020

SENIOR FRONTEND DEVELOPER
AgriChain (Kiev, Ukraine)

#frontend #javascript #react #angular
#leaflet #mapbox #geodata

Development new functionality, design architecture and refactoring old implementations for agrobusiness management systems on React and Angular frameworks.

2019

SENIOR FRONTEND DEVELOPER
BetInvest Ltd. (Kiev, Ukraine)

#frontend #javascript #react
#reactnative

Development and design architecture of a betting game platform from scratch on React and React Native.

2017

FRONTEND DEVELOPER
Tallium Inc. (Kiev, Ukraine)

#frontend #javascript #typescript
#angular #react #reactnative #ssr

Worked as a javascript developer on Angular 2+ and React projects, designing architecture of isomorphic applications.

2016

FULLSTACK DEVELOPER
Mobilunity (Kiev, Ukraine)

#backend #frontend #javascript #php
#angular #react #nodejs #laravel
#extensions

Implemented a wide range of tasks from writing backend functionality for CRM systems and REST services to writing high-loaded applications on React and Angular.

2014

FULLSTACK DEVELOPER
Eclectic Solutions (USA,
remote)

#backend #frontend #php #ruby

2013

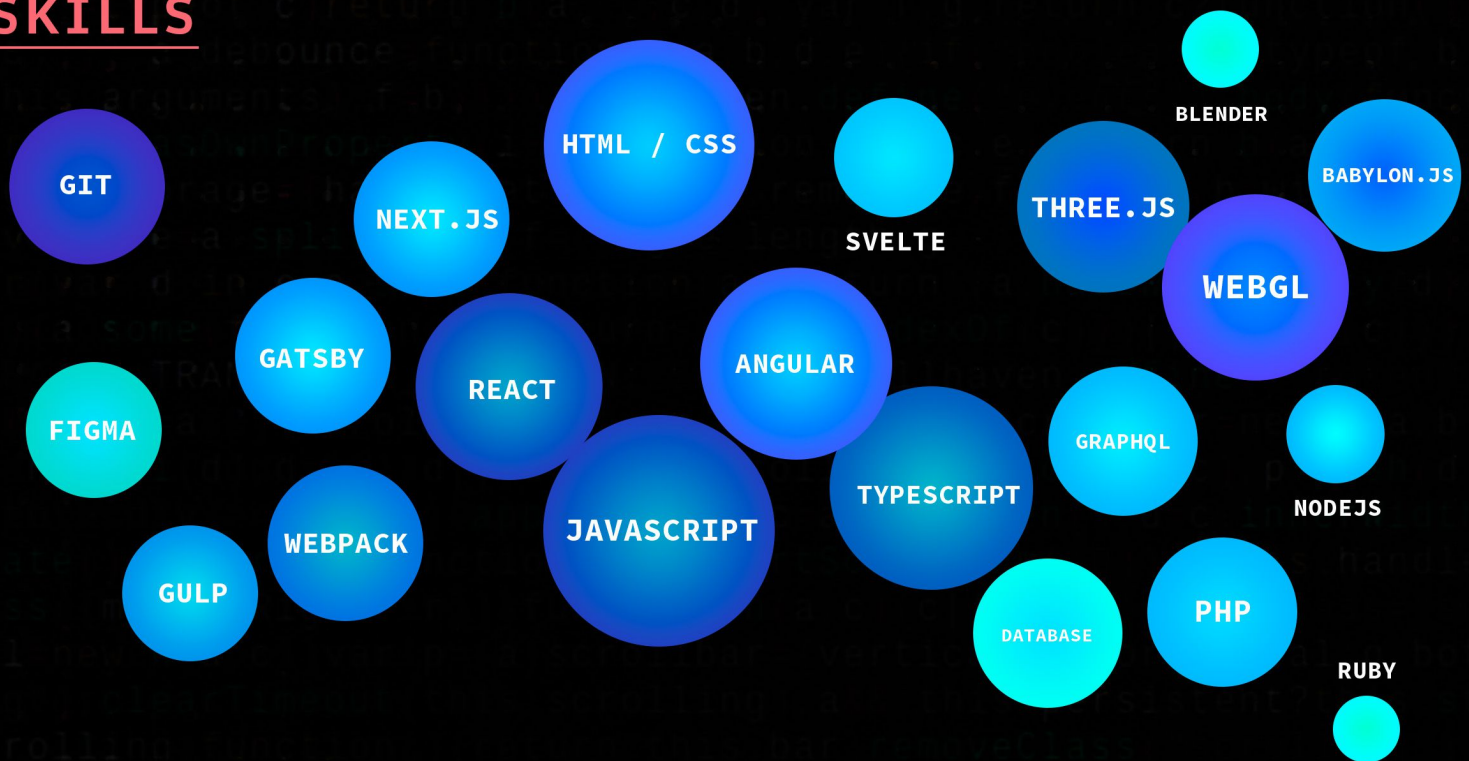
PHP DEVELOPER
IDeus (Kharkov, Ukraine)

#backend #php #wordpress #kohana
#symphony #codeigniter

EDUCATION

- 2012** ● **Computer Academy «Step»**
PHP Programming. Wordpress, Magento and Drupal basics.
- 2012** ● **Computer Academy «Step»**
Web technologies. Website development. JS basics.
- 2010** ● **NTU «KhPI»**
Power engineer

SKILLS



HOBBIES



PARAGLIDING

CYCLING

FOOTBALL

RUNNING

INDIE GAMES

READING

MUSIC