

# Viktor Pavlenko

Senior Software Engineer

+380976670000

## WORK EXPERIENCE

### **Engineering Manager, Star Global - 01/2015 - present - Kyiv, Ukraine**

*Star is a global consultancy that delivers impactful technology products by connecting strategy, design and engineering.*

- Implemented and delivered assistant tool for automotive industry using Python, Flask, React, MySQL, AWS and Terraform. Joined from the middle of the project and turned it into fully scalable and reliable platform, increased performance of response and build time by 50%.
- Created frontend side of a fuel delivery platform, managed team of 10 engineers(grew it from the zero). Integrated e2e and performance platform testing. Introduced React and React Native as a new stack and migrated legacy code to React and React Native. Built mobile delivery pipeline and publishing.
- Created a platform to connect car owners to workshop in Express, Sequelize, MySQL, Google Cloud, GraphQL and React Native. Introduced integration testing for all used vendors which reduced amount of bugs by 15%.
- Created a product to extend the functionality of the messenger service with a search engine, gallery and bots. Used Python, Django, Angular 2 to build fully scalable service.
- Manage unit of backend engineers(50+), responsible for career development, project allocation and performance evaluation
- Drive and develop company expertise in Node.js, React Native and Golang: give tech talks, run workshops, hire engineers
- Build internal platform for performance evaluation, use NestJS, PostgreSQL, GraphQL and React to move quickly from proof of concept to a ready scalable product.

### **Software Engineer, Django Stars - 01/2013 - 01/2015 - Kyiv, Ukraine**

*Django Stars provides startups and enterprises with Python development services*

- Implemented a mortgage advice platform using Python and Django.
- Created a platform to join divers, used Python, Django and Tastypie.

### **Software Engineer, Diawest Telecom - 01/2011 - 01/2013 - Kyiv, Ukraine**

*Local telecommunication company.*

- Created and maintained email subscription service, used Python, MySQL and Postfix
- Implemented and maintained many customer facing infrastructure tools using Python.

## EDUCATION AND CERTIFICATES

2008 **M.S. in Information Security**, National Technical University of Ukraine “Igor Sikorsky Kyiv Polytechnic Institute”

## TECHNICAL SKILLS

(8+ years): Python, Django, Flask and Git

(4+ years): MySQL, PostgreSQL and Redis

(3+ years): React, React Native, Redux, ES6 and Git.

(2+ years): Nodejs, Express, Koa

## LANGUAGES

English - Advanced

Your native language - Russian