# **Konstantin Blagok**

Full Stack Developer & Blockchain engineer

## **Professional Summary**

A passionate Full stack Developer with extensive experience in all the phase of SDLC in web and Mobile App Development.

Many years of experience are broken down as follows:

- 12 years of software development experience in all phases of SDLC including Planning,
  Requirement Analysis, Design, Development, Testing, and Deployment
- 8 years of Frontend development using HTML4/5, XHTML, CSS2/CSS3, JavaScript, Bootstrap, JQuery, Ajax, Json and XML and IDE tools like VSCode, WebStorm, Brackets, Sublime text, and Eclipse
- 6 years of experience in React, Redux, Thunk, and Redux-Saga
- 6 years of experience in Vue.js, VueX, Vuetify, Nuxt.js, Element UI Library, and Quasar
- 4 years of experience in Angular(5-9), Anuglar Material, and Angular component libraries like NGX Bootstrap and NG Bootstrap
- 9 years of backend development in PHP, Laravel, CodeIgnite, CakePHP
- 9 years of backend development in ASP.NET MVC, ASP.NET Web Form, ASP.NET Core
- 8 years of backend development in Node.js
- 6 years of mobile app development using React Native, Flutter for iOS and Android development
- 4 years of experience in Django, Flask and Python
- 4 years of experience with CI/CD methods and automated unit testing with Jenkins, Dockcer, Gitlab
- Over 4 years of experience in Blockchain Development, DAPP, Ethereum, Smart Contract, ICX token, ICX Wallet, UnitSwap etc

#### Hard Skills:

- Languages: C#, C++, JavaScript, VB, PHP
- Frameworks: React.js, Vue.js, Angular, Node.js, ASP.NET, Laravel
- Database: MySQL, MongoDB, SQLite, Oracle
- Cloud Service: Google Cloud Console, AWS/Lambda, Heroku
- Project management Tool: Jira, Github/GitLab
- CI/CD Tools: Docker, Kubernetes, Jenkins

#### Soft Skills:

- Excellent Interpersonal and Communication Skills
- Playing a Leadership's role in Scrum/Agile Projects
- Optimistic and Honest Attitude
- Passion for Learning and Challenging New Skills

Languages: English, Russian

#### **Qualifications:**

MCPD: Microsoft Visual Studio

MCPD: Designing and Developing Web and Mobile Applications

#### **Education:**

Akademiceskij Pravovoj Universitet pri Institute Gosudarstva i Prava Rossijskoj Akademii Nauk, Russian Federation 2010 – 2015 (5 years)

## **Employment History:**

#### **Self Employed | Major Remote Projects**

Full stack Engineer, QA Engineer, Blockchain Enginner

Nov 2012 - Present

#### Safety365 Website – Sevron Safety Solutions(London, UK)

Oct 2018 – Mar 2019

React.js/Node.js Integration

- Safety365 is a Saas Platform aimaing to save lives of people with coding, providing compliance scores for all the possible risk handing options and risk assessment, and serves big clients like Coca-Cola(EU)
- Revamped the whole SaaS platform based on React.js and restructured the backend separating it from the front end in Laravel to optimize the load speed
- Led a team of 4 remote developers for the integration of all the assets and played a role of QA Engineer for the COSSH Assessment

## Ship24 – Okoone Ltd(HongKong)

May 2018 - Feb 2020

Angular/AWS/Web Scraping/Docker

- Ship24 is aiming to differentiate the tracking of parcels by gathering all the information directly from the Delivery Company or "Courier" and smoothing the overall process of shipping and receiving goods around the world
- Workded on both the frontend, backend and also the web scrapping using stacks like Typescript, Angular 8, Nest.js, MongoDB and AWS Lambda.
- Led a team of 3 remote developers, expertizing in web scraping and managing Database.

#### BillsGlide - BiilsGlide Ltd(CA, US)

May 2018 – Aug 2018

Angular/Firebase/Stripe Integration

- BillsGlid is a platform aiming at auto-car-registration based on users' VIN information stored in Firebase and by auto-processing the payment using Stripe API
- Worked on both the front and backend side using stacks like Angular 8, Node.js, Firebase, and 3<sup>rd</sup> partises like Stripe.

## PlanningPlus Software – Auto BC Pty Ltd (Australia)

Feb 2017 - Jan 2018

React.js/Laravel integration

- PlanningPlus is a micro-task management SaaS platform for auto-repair service suppliers, car owners and insurance companies.
- Used React to work on the frontend and Laravel for the backend, integrated 3<sup>rd</sup> party APIs for payment and in-app messaging.

#### **Hualong Technology Co.Ltd**

Senior Software Engineer, Project Manger

Sep 2014 – Oct 2016

- Led a team of 4 remote developers to initiate projects, review, approve project plans and approve delivery of projects
- Handling project management, system integration, debugging and troubleshooting of the application
- Introduced Bulkgate SMS OTP to enhance SMS Marketing and increase sales by 10%
- Conceptualized and implemented the code logic, developed the database structure and ensured regular maintenance of Chat App Project within 3 months
- Ensuring timely technical support to customer complaints
- Close collaboration with Marketing and Sales Departments and Customer Support

### **Hualong Technology Co.Ltd**

Oct 2013 - Aug 2-14

Web and Mobile developer

- Full lifecycle development using C++, C# and Win64
- Used native Objective-C and Java to develop state-of-the-art mobile applications for iOS and Android
- Research, design and implement best practice solutions to new problems
- Appointed as a lead web developer to join a team of 3 other members to work on CMS Ecommerce Websites based on PHP frameworks including CI and Yii
- Migrated from SVN for source control to Git, local Github
- Pogramming and Changing UI screens using C++, Qt, C+ with multi-threading and thread synchronization extensively