# Abror Kamalov Software Engineer

Ottawa, ON • abrkamalov@gmail.com • (613) 850-0597 • akamalov.com

### **EDUCATION**

Algonquin College, Ottawa, ON

Diploma Computer Programming, 01/2021 - 12/2022

- Relevant courses: Enterprise Application Programming; Java Programming; Web programming; Network Programming; Database; Software Design and Testing; Python programming; Mobile Graphical Interface Programming.
- Dean's Honors List

### **EXPERIENCE**

Software Engineer, 09/2022 - 12/2022

PickEco Refills, Ottawa, ON

- Designed and developed user interface components for Android and IOS mobile apps using React Native
- Troubleshot issues and improved front-end performance
- Wrote reusable, effective, as well as scalable JavaScript code and created interchangeable front-end modules
- Understood client's needs to build the app within the stipulated time/budget
- Made use of additional JavaScript libraries such as Zustand to make asynchronous API calls as well as improve the performance of the mobile apps

Web Developer, 01/2022 - 08/2022

BlackBerry, Waterloo, ON

- Worked with Adobe Experience Manager (AEM) CMS
- Developed components and templates using HTML, CSS/LESS/SASS, JavaScript, and sightly/HTL within AEM
- Communicated with stakeholders and project managers to complete development projects
- Managed site updates to BlackBerry.com using Adobe AEM content management system
- Used front end technologies and frameworks (e.g. React, Bootstrap, jQuery, Foundation)
- Contributed to the codebase using version control and build managers (GIT, Gerrit, Jenkins)

Web Developer, 08/2021 - 12/2021

Canadian International Sport & Educational Center - Ottawa, ON

- Used various technologies, including JavaScript to make code repairs and optimize corporate website
- Determined coding requirements for site creation, including blogging capability and security and specialized scripts
- Tested websites and performed user testing and troubleshooting prior to live deployment
- Analyzed requirements and designed, developed and implemented software applications for multiple websites

## **SKILLS**

Languages: JavaScript/HTML5/CSS, Java, C#, SQL

Frameworks: React, React Native, NodeJS, Spring, ASP.NET, Bootstrap Tools: AEM 6.5, Git, Docker, Maven, Jira, Firebase, Oracle, Visual Studio

#### **PROJECTS**

## Sign Installation App for Android and IOS: React Native, Firebase, NodeJS, MVC

Sign Installation is a user-friendly mobile application available for Android and iOS devices. It allows professionals in many industries to easily plan and manage sign installations, including creating and sharing detailed installation plans, scheduling appointments, tracking progress, and documenting completion. With Sign Installation, you can streamline your sign installation process and ensure that each project is completed efficiently and effectively.

vk.com post liker: python, VK API

It's a vk.com bot that automatically likes posts of chosen users or communities. It works by connecting to VK API with your API key, scanning for new posts, checking if the post is already liked and if not liking it.