Albert Aleksieiev

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Summary

Software Engineer with understanding of algorithms and data structures. Skilled in developing project architecture. Developed AR Android app with more than million of downloads from scratch on the last year.

Experience

SOFTWARE ENGINEER, INKHUNTER; NEW YORK, NEW YORK - 2016 - 2017

Developing augmented reality application for Android platform. Optimizing and developing proprietary computer vision algorithms. Backend developing and system administrating. Accomplishments:

- More than 1.2 million downloads on Play Market with average rating 4.7, 15000 total ratings and 3500 ratings with reviews for Android app.
- Development planning for the product.
- Successful Alpha, Beta Testing and Launching Android app.
- Developing machine learning methods, such as clusterization of tattoos and tattoo searching.

FULL STACK DEVELOPER, FREELANCE.RU; KHARKIV, UKRAINE - 2014 - 2016

Accomplished over 20+ projects, with 100% positive reviews from happy customers. Developed a wide range of projects, with the wide range of development such as backend and frontend, distributed systems, mobile and desktop development. Founded development team, and executed several projects.

Education

National University of Kharkiv – Computer Science department, Bachelor's degree.

Participated in the final ACM ICPC in the Ukrainian region and other Programming contests. Won prizes in University Programming contests. Won the second place in Kharkiv University Hackathon, and won first place in All-Ukranian Hackathon with Augmented reality application.

Wrote bachelor research paper with subject 'Forecasting model of the financial market'. I used Machine Learning approaches, in my paper.

Skills

- Languages: C++{98,11,14}, Java, Python, JavaScript.
- Technologies: Android, CMake, TensorFlow, Node.Js {Express.js}, React.js, React Native, MySQL,
 HTML, CSS, Git.
- Cloud: Amazon Web Services, Azure.
- Data Structures and Algorithms.