

Alan Berotti

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Junior Software Developer

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Summary

Recent graduate with an enthusiasm for software development and problem solving. Seeking an entry level software development position where I can build useful software and further develop my skillset.

Education

SUNY Farmingdale Farmingdale, NY

Bachelor of Science (Overall GPA: 3.33 | Major: 3.50 | Minor: 3.31)

Dec 2018

Major: **Computer Programming and Information Systems**

Minor: **Applied Mathematics**

Completed Courses: Data Structures, Web Database Development, UNIX Operating Systems, Information Security, Digital Logic, Calculus 2, Linear Algebra, Methods of Proof, Methods in Operations Research, Engineering Economics, Technical Writing...

Projects

Trailbook

- Android application for drawing and analyzing trails from GPS data.
- Built with Android Studio, Google Maps API, and Room Persistence Library.
- Available on Google Play and GitHub.

Lancer App

- Web application for freelancers, facilitates Bitcoin transactions.
- Built with MEAN stack, uses both custom-built and third-party RESTful APIs.
- Available at alanberotti.site and on GitHub.

Aalgs

- Web application which displays and saves preferred algorithms for the Rubik's Cube.
- Built with WAMP stack, ImageMagick, and PHPMailer.
- Available at alanberotti.website/aalgs and on GitHub.

Technologies

Systems:	Windows	Linux	
Languages:	Javascript HTML/CSS	Java PHP	C++ SQL
Software:	Git/GitHub MongoDB SQL Server	Visual Studio Android Studio Arduino	Selenium Express.js Angular.js