Marius Andrei Stefan Garbea

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EDUCATION

Drexel University

Philadelphia, PA

Double major in Computer Science and Mathematics

09/2017 - expected 05/2022

4.0 GPA, Dean's List, Part of Pennoni Honors College

Tudor Vianu National College of Computer Science

Bucharest, Romania

Mathematics-Computer Science specialization

09/2013 - 06/2017

9.5/ 10 GPA, Participated in multiple Computer-Science, Math, Entrepreneurship and Physics contests – national stage

PROFESSIONAL EXPERIENCE

ActivFix Software Engineer

12/2017 – present

Sport events scheduling startup

Developing the front-end and back-end of the application following multiple design patterns using technologies such as Java, MySQL, Spring, Hibernate and AngularJS

GovITHub Software Engineer

10/2016 - 02/2017

Governmental program seeking to enhance public service through technology

Developed a real time web application that notifies Romanian institutions and citizens about important national or personal event details such as elections and traffic in certain areas

Telekom Romania – Dolce Sport Intern

02/2016 - 04/2016

Romanian sports television

Monitored the server's data flow, managed input/output data stream and published sports articles, lowering the process duration

Amerilex Intern 10/2015 - 12/2015

Hewlett-Packard and Microsoft retailer, service and call center

Assembled and disassembled computers, installed adequate software and reviewed service reports, maximizing the process efficiency

Junior Achievement Young Enterprise "Company of the Year 2016"

12/2015 - 05/2016

Entrepreneurship contest for High-School students in Europe

- Developed a task-management application aiming to help small companies boost work efficiency
- Received funding from a startup program for young entrepreneurs and got sponsored by Payzone, an international payments system distributor

HONORS, AWARDS & CERTIFICATIONS

Drexel University Founder's Scholarship & Drexel Grant

09/2017 - 05/2022

DevHacks 2016 Hackathon, sponsored by Microsoft, Teamnet, SoftVision – Runner-up

JSHacks 2016 Hackathon, sponsored by Endava and VisionMobile – Winner

Junior Achievement Young Enterprise "Company of the Year" – National Finalist

Certiport Digital Literacy Certification

Cisco Networking Academy IT Essentials Certification

Google Code-In Certification

SKILLS & INTERESTS

Languages: Romanian (native), English (bilingual), German (intermediate)

Programming Skills

Java, Python, JavaScript, ReactJS, NodeJS

advanced

C++, SQL, MongoDB, Spring, Hibernate

Go, Kotlin, AngularJS

intermediate beginner