

DARIE-DRAGOS MITOIU

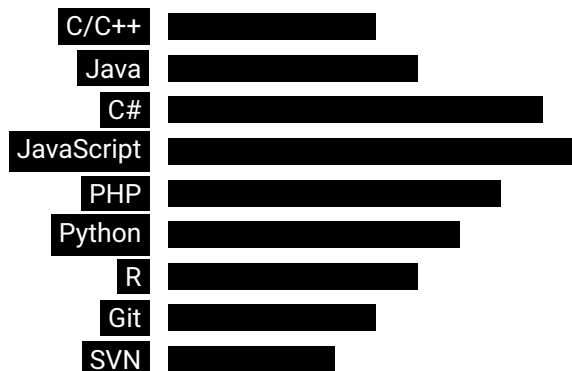
Software Engineer

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WHO AM I?

I am a Software Specialist which can adjust positively to any changes that arise. Among my colleagues I'm known for my organizational skills and ability to cope with change and a multitasking environment. As I am currently a graduate of the Computing Application Software Development Program at Robert Gordon University Aberdeen and a former student of the Mechatronics and Robotics Program at University of Craiova, I am looking for new opportunities in the Software Development sector, in the related industries. I believe my experience and skills will bring a valuable contribution to my future position.



EXPERIENCE

- Dec 2023 – Aug 2025** **Software Engineer** **Iamproperty Group, Newcastle upon Tyne, England**
Company: Iamproperty Group it is a company which offers various software products related to real estate with the scope of allowing purchasers to buy a property and vendors to advertise their properties through streamlined digital platforms that enhance speed and visibility.
Sector: Real Estate
Responsibilities: Software Development, Unit Testing and Regression Testing.
JavaScript ES6 / React / Vue.js / C# / ASP.NET Core / SQL Server / Git
- Jan 2023 – Dec 2023** **Software Support Specialist**
Responsibilities: Software Development, Unit Testing and Regression Testing.
JavaScript ES6 / Vue.js / JQuery / C# / ASP.NET MVC 5 / SQL Server / Git
- Oct 2022 – Dec 2022** **Junior Software Development Engineer In Test** **Ciphr Group, Marlow, England**
Company: Ciphr Group it is a company which offers various software products related to human resources with the scope of allowing organisations to manage their staff payroll and personal data.
Sector: Human Resources
Responsibilities: Software Development, Automated Testing and Regression Testing.
JavaScript ES6 / C# / ASP.NET Core / SQL Server / Selenium / Git / Jira
- Aug 2021 – Jul 2022** **Software Engineer** **Allatus Ltd., Edinburgh, Scotland**
Company: Allatus Limited it is a company which offers software products related to the banking sector with the scope of allowing banks to warehouse sensitive data, organise unsorted data, create custom reporting definitions and help produce standardised reports.
Sector: Banking
Responsibilities: Software Development, Automated Testing and Regression Testing.
JavaScript ES5 / JQuery / C# / ASP.NET MVC / SQL Server / Selenium / SVN
- Oct 2016 – Jul 2017** **Computing Student** **University of Craiova, Romania**
Program: Mechatronics and Robotics
University of Craiova it is a public higher education institution which offers academic programs and research opportunities in various fields.
Modules: Software Development, AutoCAD Graphics, Databases, Microsoft Office Suite, Mathematics, Electrical Engineering, Mechanics, Physics, Chemistry and English Language.
Linear Algebra and Analytical Geometry / Mathematical Analysis / C/C++

EDUCATION

Aug 2019 – Jun 2021	Bachelor's Degree (Hons) 2:1 Program: Computing Application Software Development Honours Project: Command & Control Desktop Application coded in Java 8 (Grade A) Advanced Artificial Intelligence (Python, Sklearn, Keras), Artificial Intelligence for Problem Solving (Data Structures, Searching Algorithms), Big Data Analytics (Machine Learning, R, LaTeX), Enterprise Web Systems (MongoDB, Express, React, Angular, Vue, Node.js, PHP, ASP.NET), Dynamic Web Development (JavaScript ES6, Node.js), Mobile Application Development (Android, Material Design, Firestore), Object Orientated Programming (C++, C#, Java, Python), Operating Systems (Ubuntu, Debian, Kali, Parrot, Mint), Human Computer Interaction (Adobe XD), Computer Security and Cryptography (Atack Tree, Asymmetric Encryption, Symmetric Encryption), Web Security (SQL Injection, NoSQL Injection, Cross-Site Scripting)	Robert Gordon University Aberdeen, Scotland
Aug 2017 – Jul 2019	Higher National Diploma Program: Computing Software Development Graded Unit Project: Tailoring and Alterations Software coded in Python 2.7 (Grade A) Computing Exam: (Grade B) Data Structures (Python) Object Orientated Programming (Python) Rapid Applications Development and Prototyping Systems Development: Object Orientated Analysis and Design Operating Systems (Ubuntu, Debian, Kali, Parrot, Mint) Troubleshooting Computing Problems Testing Software	North East Scotland College Aberdeen, Scotland
Jan 2016 – Jul 2016	Professional Certificate Level 4 Program: Computing Technician, Operator Project: Central Processing Units used in Computer Systems (Grade Excellent) Assembling Computer Systems, Maintenance of Computer Systems, Digital Electronic Systems, Analogue Electronic Systems, Profession Security and Health, Project Management, Operating Systems, Information Technology, CAD Graphics, Quality Assurance, Networking, Computer Security, Automation Systems	Energetic College Craiova, Romania
Sept 2012 – Jul 2016	Baccalaureate Diploma Program: Computing Technician, Operator Romanian Language Exam: 81% Mathematics Exam: 85% Biology Exam: 82% Digital Competency Exam: Advanced English Language Exam: B1-B2	Energetic College Craiova, Romania

LANGUAGES

Romanian - native
English - advanced
French - rudimentary

HOBBIES

I love software development and everything related to networking programming.

NON PROFIT

I help my colleagues with software development problems to the best of my ability.