

MAXIM DASCALASU

Web Developer

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PROFILE

Maxim is a web developer experienced in web development, graphic design, and planning projects in the UK and abroad. In recent years, he has specialized in the field of software development and frequently involved to produce UI/UX analysis reports on various websites and applications. His project experience includes planning, coding, testing software projects, developing CI/CD pipelines using Azure platform technologies, developing databases in various context, designing mock-ups and prototypes, configuring and administering servers on VMware, writing scripts for automatisisation of system components, developing websites in a business environment.

EDUCATION

BSc Software Development for Business

Glasgow Caledonian University

2017-2020 Glasgow, United Kingdom

Key modules:

Fundamentals of Software Engineering	Programming
Fundamentals of Computing	DevOps
Web Platform Development	Integrated Projects
Human Computer Interaction	Database Development
Object Oriented Analysis and Design	Mathematics for Computing
Data Structures and Algorithms	IT Projects Management
App Architecture & Design Patterns	Advanced Programming
Research Skills and Professional Issues	

Awards:

First prize in the First Year Student Competition at the Tech Partnership North in Manchester.

Diploma in Tourism

Senior High School "ISTITUTO DI ISTRUZIONE SUPERIORE "E. Ruffini "

2009-2014 Arma di Taggia, Italy

Key modules:

Italian	Mathematics	Biology	English
Art	Informatics	Geography	French
Physics	Chemistry	History	Management & Marketing
Biology	Geography	Science	Economy

PROFESSIONAL SKILLS

Computer Languages

Prototyping

Management Skills

Graphic Design

UI/UX Design

Software Development

Testing

TECHNICAL SKILLS

Adobe XD	<div><div></div></div>
HTML/CSS	<div><div></div></div>
JavaScript	<div><div></div></div>
Java	<div><div></div></div>
PHP	<div><div></div></div>
Git	<div><div></div></div>
Azure	<div><div></div></div>
Docker	<div><div></div></div>
Linux	<div><div></div></div>
VMware	<div><div></div></div>
SQL	<div><div></div></div>
WordPress	<div><div></div></div>
WooCommerce	<div><div></div></div>



EXPERIENCE

 2021 – Present | **Graduate Planning Consultant** |  GLASGOW (UK)

As a graduate planning consultant, I have been responsible to support the project teams in projects and programme planning, participate on scheduling processes, support the project teams in develop programmes progress and reporting requirements.

 2018 – 2019 | **DevOps Engineer Volunteer** |  CHISINAU (MOLDOVA)

I have efficiently managed to combine my studies and my job(remote working). Set up and managed 10 servers. The main duties were configuration, monitoring and create multi-platform servers from workstation to manage and configure nodes. I was involved in writing ansible scripts to automatically update system components.

 2017 – 2018 | **Web Developer Volunteer** |  GLASGOW (UK)

Worked as a software developer volunteer for Won Connect CIC based in Glasgow. Main responsibilities: researching, designing, implementing and maintain web pages. The technology and programming languages used: WordPress, IntelliJ IDEA, PHP, HTML, Bootstrap.

- Experience in developing CI/CD pipelines
- Maintained Git workflows for version control(Source Code Management)
- Developed an application using object-oriented language Java and implemented Graphic User Interface with self-driven menu.
- Created a simple banking application implemented with simple functions and storing methods such as Object repository and CSV file.
- Designed, implemented, and tested an advertising website for Portsmouth city using HTML, CSS, JavaScript, PHP, and MySQL.
- Designed and developed a database for an online drop shipping website.
- Designed a storyboard, prototype and mock-up for a music application using techniques of UX and UI.
- Developed a Web-based Application, designed a database using data structure and algorithms techniques.
- Developed an application using Scala programming language, applied Architecture and Design Patterns to produce an effective and clean code.
- Designed pipelines CI/CD for a software product and used various tools for scaling, monitoring, and testing.
- Administering social accounts to grow up the audience and bring new customers aboard.
- Designed creative Icons and individual Logos.



LANGUAGES

English	<div><div></div></div>
Romanian	<div><div></div></div>
Russian	<div><div></div></div>
Italian	<div><div></div></div>



KEY SKILLS & EXPERIENCE

Planning & Organisation

Planning university projects and always manage course submission deadlines effectively, able to work on several projects at the same time and balancing competing priorities for example successfully planning coursework and project deadlines around part-time job and leisure activities.

Teamwork

Work very efficiently as part of a team, demonstrating communications skills when working on joint projects at university in addition to teamwork at the job.

Flexibility

Able to adapt to a range of work and educational environments easily.

I am flexible in my approach and willing to undertake extra hours or tasks to support the team and meet goals in an efficient manner.



References available on request