

Darius Blaga



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<https://github.com/PsychoTM>

Summary

I am a logically oriented developer with a passion for learning new technologies. I am also a fast learner and efficient under pressure.

-Database skills: TSQL, MySQL, SQL, Prisma.

-Web Development skills: HTML, CSS, PHP, JavaScript, Three.js, ReactJS, Next.JS, MaterialUI

-Software Development skills: Unreal, Unity, Java, C#, C++,ASP.NET, Blueprint

-QA Skills: Manual Testing, Automation Testing, SoapUI, QA Documentation

-Misc: Jira, TimeTrail

Experience



Coding Practice

Self Employed

Sep 2022 - Present (7 months)

NextJS practice:

1) Movie app: <https://github.com/PsychoTM/movieapp-darius>

-HTML

-CSS

-JavaScript

-React

-NextJS

-MaterialUI

This web app was created using NextJS and MaterialUI for styling. It's purpose is to search for movies in a database. If movie exists, cover photo and description will pop up. Can look for movies using keywords.

2)Notes app: <https://github.com/PsychoTM/Notes-App>

-HTML

-CSS

-JavaScript

-React

-NextJS

-MaterialUI

-Prisma

This web app was created using NextJS, MaterialUI for styling and Prisma for backend. The purpose of this app was to create a sticky note app, every note has a category, number, title and text area and can be moved freely.

3)Solar System <https://github.com/805ale/SolarSystem->

-HTML

-CSS

- JavaScript
- ThreeJS

This project was built using Threejs, a javascript based library which uses OpenGL for 3D rendering scenes. It depicts our 3D solar system, complete with far stars, planets, the Sun all with volumetric lightning and bloom. The solar system simulates the movement of our real life version and has a camera that orbits the sun and can be moved freely.



Game Tester

Electronic Arts (EA)

Sep 2022 - Feb 2023 (6 months)

In this role I am tasked with testing new features added to the applications as close to exhaustion as possible through manual and automation testing.

Furthermore I am tasked with managing a team of testers on a position as a POC.

- Jira
- TestTrail
- Black Box testing
- Grey Box testing
- White Box testing
- Blueprint Automation in Scripty



Junior Software Developer

Hospitality Software Development Services / HSDS

Jun 2022 - Aug 2022 (3 months)

In this role I was tasked with implementing new interfaces to connect our applications to new clients, solving Support Tickets issued by the clients and developing my skills as a software developer.

- Java
- PostgreSQL



Junior Software Developer

Programming Pool

Dec 2021 - Jun 2022 (7 months)

In this role I was tasked with solving Support Tickets issued by the clients and developing my skills as a database developer. My day to day is spent making research and solving as many tickets as possible issued through Jira Platform using TSQL.

As a secondary role I was tasked with testing new features added to the applications as close to exhaustion as possible through Manual Testing and Automation Testing in SoapUI.

- SoapUI
- Microsoft Server Management Studio
- TSQL
- Jira
- Homebrew testing clone

Education



Northumbria University

Computer Science with Games Development, Game Developer
2018 - 2022



Colegiul Economic "Nicolae Titulescu"

Diploma of Bacalaureat, Economics
2014 - 2018

Licenses & Certifications



International English Language Test - IELTS Official



Computer Science - Northumbria University

Skills

Prisma • TypeScript • Next.js • MaterialUI • Web Development • Game Testing • Jira Service Desk
• Game Design • Game Development • Java