



COSMIN DARIUS SAS

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GitHub: CosminDarius1

Portfolio: <https://cosmin-darius-portfolio.2023-cosmins.dev.io-academy.uk/>

Personal Statement

I am a Full Stack Software Developer with a strong passion for exploring the intricacies of both back-end and front-end technologies. Committed to innovation, I leverage my diverse experiences across various industries to develop effective solutions and tackle complex challenges. My goal is to harness my skills and knowledge to drive impactful results and contribute to meaningful projects.

SKILLS

JavaScript // PHP // MySQL // REACT // SLIM // Node.js // GIT // Typescript // HTML5 // CSS-3 // Bootstrap // Tailwind

EDUCATION

Full Stack Developer
iO Academy
July 2023 - October 2023

Geography Master's Degree
Babes-Bolyai University
October 2017 - July 2019

Geography Bachelor's Degree
Babes-Bolyai University
October 2014 - July 2017

WORK HISTORY

Ocado Retail Ltd
Area Coordinator
May 2021 - June 2023

- Supervised product dispatch for accuracy and efficiency, promptly resolving any errors to uphold workflow integrity.
- Engaged with an integrated platform to troubleshoot issues efficiently, contributing to timely problem resolution and operational optimization

PROJECTS

iO Academy Bootcamp

Full Stack Developer Graduate
July-2023 - October 2023

- Studied and worked intensively with programming languages including JavaScript and PHP, as well as MySQL databases.
- Proficient in frameworks such as React and Slim, enhancing capabilities in modern web development.
- Applied knowledge to real-world projects, utilising architectural styles like REST and design patterns such as MVC, along with Object-Oriented Programming concepts
- Worked with Testing on every project using Jest, PHPUnit, and CircleCI.
- Worked with Agile methodologies, facilitating collaborative and efficient project workflows

Academy Portal

Full Stack Project

- Added a new feature allowing Admins to lock specific fields to prevent student from editing
 - Worked on both front-end and back-end developing aspects
 - Interacted with MySQL database
- Implemented and ensured new feature alignment with MVC design pattern
 - Integrated JavaScript and PHP code into existing legacy codebase
 - Passed CircleCI tests for quality assurance
- Utilised technologies: HTML5, Bootstrap3, JavaScript, PHP, MySQL, CircleCI, GitHub

Live version: <https://portal.dev.io-academy.uk/>
GitHub Repo: <https://github.com/iO-Academy/AcademyPortal>

Cosh and Josmin

React E-commerce website

- Designed React component tree and wireframes to ensure efficient organisation.
- Implemented fetch requests to dynamically display products from a provided RESTful API, enhancing user experience with real-time data.
- Developed individual product pages with intuitive design, enabling users to view larger images and select quantities with ease.
- Implemented thorough validation for quantity selection on individual product pages.
- Developed a user-friendly Cart Page, enabling users to view, add, or remove products in real time, simplifying their shopping journey before proceeding to checkout
- Utilised technologies: React, RESTful API, JavaScript, Vite, LocalStorage, GitHub, HTML, CSS

Live version: <https://coshandjosmin.2023-joshib.dev.io-academy.uk/>
GitHub Repo: <https://github.com/Joshsilas/CoshAndJosminShop>