

Contact

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Top Skills

Amazon S3

Apollo GraphQL

TypeScript

Certifications

Front End Development

JavaScript Algorithms and Data Structures

The Complete Web Developer in 2023: Zero to Mastery

Foundational C#

Liviu Schera

Web Developer

Timișoara, Timiș, Romania

Summary

As a dedicated web developer with six months of experience in digital agencies, I specialize in creating innovative and efficient web solutions. My professional and personal projects reflect a strong commitment to continuous learning and technical excellence.

Notable Projects:

- **Noctis Theme (VS Code):**
 - Developed and maintained a popular VS Code theme with 1M+ installations
 - Achieved 550+ stars on GitHub through active community engagement
 - Regular updates and maintenance based on user feedback
- **Full-Stack Gym Management System (In Development)**

A comprehensive fitness facility management application leveraging React for the frontend, with Supabase handling the backend database and authentication. Implements React Query for efficient data fetching and React Router for seamless navigation between features.
- **Mundus - Global Information Explorer**

An interactive web application built with React that aggregates data from multiple APIs to create a rich, informative experience about countries worldwide. Features interactive maps and high-quality imagery, offering users comprehensive insights into global demographics, cultures, and statistics.
- **Gym Outlet E-Commerce Platform**

A modern e-commerce solution built on React with Firebase backend integration. Incorporates Stripe payment processing for secure transactions, enabling seamless purchase experiences for fitness equipment and accessories.
- **Dynamic Business Website with Custom CMS**

A professional website paired with a custom content management system, crafted using modern web technologies. Built with SASS for maintainable styling, HTML5 for structure, MySQL for data management, and PHP for server-side functionality. Features fully responsive design for optimal viewing across all devices.

- Yoga Studio Digital Presence

Developed and launched a high-converting website that directly contributed to a 15% increase in studio membership. Focused on user experience and conversion optimization to drive measurable business results.

- Content Management System Development

Engineered a custom CMS solution as a cornerstone project for Cert IV qualification, demonstrating practical application of web development principles and database management.

I am passionate about leveraging my skills to contribute to impactful projects and dynamic teams.

Check out my full portfolio and my resume here: <https://liviuschera.github.io>

Experience

EPAM Systems

10 months

Front-End Specialization Stage 2 (Node.js, GraphQL, CI/CD, AWS)

January 2025 - Present (2 months)

Romania

Front-End Specialization Program (TypeScript, React)

August 2024 - December 2024 (5 months)

Romania

- Built a comprehensive Course Learning Platform utilizing React and TypeScript
- Integrated key libraries including React Router v6 and Redux Toolkit
- Leveraged React Router actions to create a secure user authentication workflow, and implemented loaders to dynamically verify user authentication and administrative privileges before granting access to protected routes.

- Created role-based access control with protected routes via React Router loaders
- Implemented RTK Query for efficient global state API endpoints

Front-End Fundamentals Program

May 2024 - July 2024 (3 months)

Romania

- Built responsive interfaces optimized for mobile and tablet devices
- Developed dynamic user interfaces with JavaScript
- Enhanced UI functionality through DOM manipulation
- Applied SOLID principles to ensure maintainable code architecture
- Successfully integrated various third-party APIs
- Conducted thorough testing and debugging using Jest

System Services

IT Technician

August 2022 - April 2023 (9 months)

- Managed end-to-end technical support for diverse client base, maintaining detailed documentation and tracking systems
- Deployed and configured network infrastructure including servers, switches, and routers across multiple locations
- Executed hardware repairs and software troubleshooting for various devices, ensuring minimal downtime
- Maintained comprehensive ticket documentation, achieving high client satisfaction through clear communication

MFDCCompany

Web Developer

August 2020 - October 2020 (3 months)

- Developed features for large-scale projects using custom Vue.js-based framework
- Implemented responsive design patterns and optimized application performance
- Collaborated with team members to maintain code quality and project documentation
- Managed work orders and client communications effectively

Digital Agency

Web Developer

May 2020 - July 2020 (3 months)

Brisbane, Queensland, Australia

- Contributed to development of itpqld.com using Nuxt.js and Cockpit CMS
- Contributed responsive website for bookkeeping.solutions using Vue.js/Nuxt
- Transformed Figma designs into production-ready, responsive email templates using MJML
- Conducted comprehensive email testing using Litmus to ensure cross-platform compatibility

Education

Charles Darwin University

Certificate IV, Computer Technology/Computer Systems

Technology · (January 2017 - December 2017)