3 Livezilor St, Apt 5 Reghin, Mures County Romania

SĂMĂRTEAN RAREȘ

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EMPLOYMENT

Drupal developer REEA S.R.L. 08.2022 - present

- Developed an entire Drupal 10 REST API backend (estimation, documentation, implementation, go live).
- Implemented SSO authentication using Drupal's contributed OAuth 2.0 capabilities.
- Implemented and modified multiple content and product data importers, with both files and API endpoints as sources.
- Created/modified style libraries across 10+ websites to fit designs or textual client requests. Includes: static
 pages, forms, views, paragraph entities, dynamic layouts that rely on JS, usage of processors like Gulp and
 Grunt, often with SCSS.
- Implemented countless Symfony plugins, services, decorators, event listeners, etc.
- Real-world Linux (Ubuntu 22.04) CLI experience setting up projects and packages.
- Used MySQL in CLI, code and in web interfaces effectively.
- Work included Prestashop projects at the beginning of employment for about 5 months.

React developer

Storia AI, Inc

03.2024 - 04.2024 (Contractual)

• Implemented a UI feature and wrote extensive FOSS project research for a different feature over the course of one month, using Docker to quickly set up projects.

EDUCATION

Târgu Mureș, Mureș County

University of Medicine, Pharmacy, Science and Technology

Fall 2020 - Fall 2023

- Bachelor's degree in Computer Science, July 2023.
- Undergraduate Coursework: Advanced Programming Techniques; Operating Systems; Database Management Systems; Artificial Intelligence; Cryptography; System Security; Algorithms; Computer Networks; Computer Architecture; Statistics and Probability; Development Environments and Tools; Mathematical Analysis; Differential Equations.

TECHNICAL EXPERIENCE

Projects

- Personal Drupal 10 website. See it live here: https://samartean-rares.com/
- **Geofencing platform** (Ongoing). Created a platform that allows users to consensually track each other using the Google Maps API, by triggering customizable notifications based on a user-defined set of geofences. Implementation consists of one C#.NET server and two Android applications.

CONFERENCES

• Inov8ing at UMFST: Presented a Mastermind game remade in Java.

LANGUAGES AND TECHNOLOGIES

- · Drupal; Prestashop; Shopify
- PHP; JavaScript; CSS; Twig; SQL; React; C#.NET; Android; Java; C++; C; Regex; Smarty; Liquid (templating language); JSON; XML
- Visual Studio; Visual Studio Code; Git; npm; nvm; composer; PHP xdebug; Linux CLI; grunt; webpack;

SPOKEN LANGUAGES

- Romanian (native)
- English (proficient written daily; spoken often)