Alen Huric

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WORK EXPERIENCE

Professional Computing Resources

Grand Rapids, MI

PHP Developer 03/2022 - 05/2023

- Leveraged Zend Framework for the design and development of web applications
- Enhanced the performance and usability of web applications by optimizing MySQL and Oracle database queries and significantly reducing page load times
- Performed code reviews, adhering to coding standards and guidelines, with a specific focus on MVC framework design, ensuring code functionality, reliability and quality utilizing PHPUnit to write unit tests
- Utilized Bitbucket and Jira as part of the PHP development process for efficient version control and project management
- Actively engaged with a Quality Assurance team to provide technical support and aid in debugging issues
- Maintained and updated documentation for web applications and a codebase

YRC Worldwide Holland, MI

Software Developer

05/2020 - 02/2022

- Designed, implemented, and maintained applications using Natural programming language and Software AG's Adabas database management system, ensuring efficient data storage, retrieval, and management for critical business operations
- Assisted in the integration of data management applications using JavaScript and Google Apps Script
- Automated processes and improved efficiency by developing batch scripts using Python

YRC Worldwide Holland, MI

Software Development Intern

04/2019 - 09/2019

- Contributed to the testing and development of Adabas business applications using Natural
- Exercised programming and data analysis skills alongside business analysts

EDUCATION

Grand Valley State University

Bachelor of Science | Computer Science

- **Relevant Coursework:** Databases, System-Level Programming, Data Structures & Algorithms, Microarchitecture & Assembly, Game Design, Cryptography
- Senior Capstone | Proctor & Gamble: Enhanced a machine learning web application by securing its REST API, implementing Nginx to handle concurrent server requests efficiently and containerizing the application using Docker for seamless deployment and running on Firebase

TECHNICAL SKILLS & INTERESTS

Languages: PHP, JavaScript, HTML, SQL, Python

Frameworks: Zend, Symfony, Laravel, React, Tailwind CSS **Technologies:** Git, PhpStorm, Visual Studio Code, HeidiSQL

Spoken Languages: English, Bosnian/Serbo-Croatian

Interests: Food, Outdoors, Soccer, NBA, Podcasts and Community Involvement