CRISTIAN SCLIFOS

Software Developer

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Portfolio: cs-crist

Summary

Versatile Software Engineer with expertise in HTML, CSS, Java, JavaScript, Python, R, and Bash. Skilled in using Visual Studio Code, OpenCart, and Azure to build efficient software solutions. Strong problem-solving skills and a passion for AI and machine learning. Experienced in developing predictive models and data analysis. Proficient in web scraping and data extraction techniques. Committed to continuous learning and staying updated with the latest technologies.

Skills

Programming Languages: HTML, CSS, Java, JavaScript, Python, R, Bash

Tools & Technologies: Visual Studio Code, OpenCart, Azure

Other: Microsoft Office Suite

Education

BSc (Hons) Software Engineering,

University of Greenwich, London

Professional Experience

IT Service Desk Analyst

University of Greenwich, Nov 2023 - Present

- Provide hardware and software maintenance and support for existing systems.
- Collaborate proactively within the IT support team to resolve issues.
- Deliver both reactive and proactive IT support and maintenance in teaching spaces.
- Conduct regular IT maintenance, including hardware and software inspections.

Software Developer

Freelance, Jun 2022 - Present

- Developed and maintained custom software solutions for various clients, enhancing their business processes.
- Utilized HTML, CSS, JavaScript, and Python to create responsive and dynamic web applications.
- Implemented cloud-based solutions and modern software architectures to improve application performance and scalability.
- Collaborated with clients to understand their requirements and deliver tailored software solutions.

Web Designer

Global Job, Jan 2017 - Jun 2022

- Created and renewed brand books for sub-companies, ensuring consistent and engaging branding.
- Edited video, sound, and image content for various platforms.
- Adapted advertising content for web, television, outdoor, and radio.
- Adapted content for social media platforms to increase engagement and reach.

Projects, Open-Source

Machine Learning for Stock Price Prediction

- Developed a model to predict American Airlines stock prices using recurrent neural networks (RNN).
- Utilized Python libraries such as Keras and scikit-learn for model development and evaluation.
- Implemented the project in a Jupyter notebook environment, analyzing historical stock data from Yahoo Finance.

Web Scraping an Article

- Scraped information about a Python course from a website and saved it to a CSV file.
- Utilized BeautifulSoup and requests libraries in Python for web scraping and data extraction.

Languages

English: Fluent Romanian: Native Russian: Proficient

Certifications

Azure DevOps for Beginners, LinkedIn, Mar 2024

Prepare for the Microsoft Azure AI Fundamentals (AI-900) Certification, LinkedIn, Feb 2024 Level 3 Diploma for ICT Systems and Principles for IT Professionals, 5E Ltd, Jun 2022

References

References is available upon request