Amin Mojtahed

 \square amin.mojtahed@uwaterloo.ca \square +1-416-625-4471 in LinkedIn | GitHub (@mamin-mojtahed)

Experience

WCMS Content Migration Specialist

Sep 2023 - Dec 2023

University of Waterloo - IST | Co-op

Waterloo, ON (Hybrid)

- Collaborated with a team of six to migrate around 80 university websites to a newer CMS structure (WCMS 3.0, based on Drupal), pushing forward the website migration project in the university.
- Remediated site content when migration issues emerged based on available Drupal features and accessibility principles, and updated internal remediation resources.

Automation & Integration Specialist

Jan 2023 - Apr 2023

Lifestyle Home Products | Co-op

Peterborough, ON (Remote)

- Implemented integrations into Salesforce, used by the company's marketing team, to reduce the redundant manual work time such as sending emails automatically in the customer journey.
- Integrated Xero accounting software and Five9 call cycle system with Salesforce, saving finance and call centre team hours per week from doing repetitive actions for their tasks.

Business Intelligence Intern

Jul 2021 - Aug 2021

Gozine 2 Institution of Education | Internship

Tehran, Iran

- Collected data from the wide-ranging database of Gozine 2 (tens of thousands of high school students) and made interpretations based on BI charts exported from this information, to deliver a reasonable analysis.
- Defined a relevant primary and foreign key relationship for hypothetical scenarios given by the supervisor and explained the reason for the choice of charts in these situations to show understanding of Power BI features.

SQL Server Database Intern

Jul 2018 - Sep 2018

Gozine 2 Institution of Education | Internship

Tehran, Iran

- Self-learned SQL by following tutorials from the web and the instructor, and also by forming demo data relations in a student performance profile setting, meeting the supervisor's expectations.
- Conducted research on the possible data relation schemes in an educational institution, gathered information from an accessible wide-ranging database of Gozine 2 and presented results to the supervisor.

Education

Bachelor of Computer Science | Co-op

Sep 2021 - Present

University of Waterloo

Waterloo, ON

- Math Global Scholarship | President's Scholarship of Distinction
- Minor: Psychology | Specializations: Human-Computer Interactions, Computational Fine-Arts

Skills

[WEB] TypeScript, JavaScript, CSS, HTML, Node.js, React.js, Drupal (CMS), WCMS, Photoshop

[DEV] C/C++, Python, Java, Git, Bash, OOP, Multithreading, VS Code

[DATA] SQL, R, Salesforce (CRM),

PowerBI, Automation

[COMM] Critical Thinking, Integration, Work Ethic, Self Learning

Courses & Certificates

CS341: Algorithms

CS349: User Interfaces

CS350: Operating Systems

Drupal 9 Essential Training: Dec 2023 Complete Course Online

LinkedIn Learning

• Learned the foundations of the Drupal content management system and followed along the course by locally hosting a Drupal website from

scratch using XAMPP. Completion of Bebras International Challenge on Information and Computational Thinking Jun 2018

International Bebras Community

1st Rank at the National Competition of World Robotics Olympiad (WRO) in Iran Sep 2017

WRO Foundation

Tehran, Iran

• Participated in the Open Category of the national WRO 2017 competition, qualifying for the international level.

Interests

Table Tennis, Calligraphy, Philosophy