

Ugur (Ian) Pekunsal

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SUMMARY

Web Developer with 3 years experience.

EXPERIENCE

Digital Content Creator

Nelson Education

March 2024 - Present, Toronto, ON

- Develop engaging Digital Content and multimedia using HTML, JavaScript, and other relevant technologies.
- Collaborate with SMEs and project managers to gather requirements and ensure content meets the desired objectives.
- Collaborate with cross-functional teams to gather feedback, make improvements, and iterate content based on user needs.

Web Developer

Sylogist

May 2022 - July 2023, Barrie, ON

- Integrated Microsoft Dynamics CRMs with CMS systems.
- Developed the front end according to wireframes and user stories.
- Applied performance fixes to reduce loading times and decrease Azure operating costs.

Freelance Web Developer

Destinade

June 2020 - May 2022, North York, ON

- Developed and maintained travel management software.
- Implemented new features, tested, and debugged the software.
- Gained valuable experience in software development, project management, and customer service.

Junior Web Developer

Gri Creative

June 2018 - May 2020, Kadikoy, Istanbul

- Applied custom layouts to existing portals and fixed bugs.
- Collaborated closely with senior developers to understand requirements and design specifications.
- Used HTML, CSS, and JavaScript skills to create visually appealing and functional layouts.
- Participated in code reviews with colleagues to ensure the quality and consistency of the codebase.

PROJECTS

Nellie - Productivity Wizard

Nelson Education • marketplace.visualstudio.com/items?itemName=Destinade.nellie • July 2024 - Present

- You can find all the documentation on Confluence under Edwin Content > Technical & Dynamic Content | DCD > HTML > Nellie.
- It's a VSCode extension that automates much of the manual work and eliminates human error.
- It connects to OpenAI, Google Cloud Vision, and AWS to analyze images, validate editorial aspects of the content, and send usage analytics to Cloudwatch so that I can have a better understanding of its usage within the team.
- The next update will bring a new and user-friendly UI by leveraging Microsoft Edge WebView2, which will be published by the end of October.

Keyword Scanner

Nelson Education • Private Repo • October 2024 -October 2024

- My program indexes and searches the entire S3 bucket of Nelson's content.
- The company attempted this previously but encountered issues due to timeouts.
- I ensured it saves search progress and resumes from where it left off, even after a crash.

- Since my program doesn't experience timeouts, I'm unsure what caused issues with the previous approach.
- It also features a user-friendly GUI and runs as an executable, allowing non-technical staff at Nelson to use it easily. The entire search takes 30 minutes and costs only \$0.60. I could index the bucket separately and search only the temporary database, drastically reducing search time and costs, but I'm awaiting my manager's approval for this adjustment. I told him it would take one week to implement, test, and deploy.

Lead Developer

Sylogist • November 2022 – March 2023

- I created a portal using our in-house tool to connect Microsoft Dynamics 365 with Sitefinity CMS for a prominent Canadian IT client.
- Sylogist is a public company, so I can't disclose too many details.
- I received wireframes from our consulting team, technical guidance from our tech lead, and project management support as well.
- We made a strong team. Although the Sylogist acquisition brought challenges, it ultimately led me to Nelson!

EDUCATION

Software Engineering Technology

Centennial College • Scarborough • 2025

Software Engineering Technician

Centennial College • Scarborough, ON • 2022 • 3.48

- Awarded Honour's Diploma
- CCSAI Excellence in Academics and Leadership Scholarship

CERTIFICATIONS

Azure Fundamentals AZ-900

Microsoft • 2023

- It was recommended by Sylogist. I am more familiar with AWS.

INVOLVEMENT

Volunteer Event Technician

Ottawa, ON • Federation for the Humanities and Social Sciences • June 2022 – June 2022

- Assisted presenters with equipment setup and conducting test runs.
- Throughout the presentations, I intervened if either the presenter or a significant portion of the audience faced technical issues.
- Maintained attendance records and reported the specifics of any technical issues encountered.

SKILLS

Node.js – TS – JS – SASS/SCSS – React – Next.js – MySQL – MongoDB – Docker – AWS – RESTful APIs

Code Reviews – AI Technologies – Agile Methodologies – SCRUM Participation

Cross-Functional Team Collaboration – Strong Written and Verbal Communication – Technical Documentation Writing – Troubleshooting and Debugging – Continuous Improvement Mindset – Ability to Work Independently With Minimal Supervision – Results-Driven Approach – Managing Multiple Priorities