Psalm Eleazar Videna

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EDUCATION

Bachelor of Computing, Software Engineering (Co-op) | Minor in Business

Guelph, ON

University of Guelph

Sep 2022 - Apr 2027

SKILLS

Languages: JavaScript, HTML/CSS, Python, Ruby, Java, C, SQL, TypeScript

Task Management: Git, Docker, Vercel, Jira, Trello, Agile & Scrum

Frameworks/Libraries: React.js, Node.js, Tailwind CSS, Firebase, Express.js, Next.js

EXPERIENCE

Fullstack Developer & Business Analyst Intern, <u>BoscoBoys Distributors</u>

May 2024 - Aug 2024

- Revamped company website, improving UX and functionality, increasing traffic by 20%.
- Developed scalable TypeScript code and optimized NoSQL databases for efficiency.
- Translated business requirements into technical solutions, enhancing operations by 33%.

Frontend Developer Intern, Seeds of Diversity Canada

Jan 2022 - May 2022

- Developed an educational website using HTML and CSS, focusing on UI/UX.
- Led design and maintenance efforts, ensuring project success and adherence to deadlines.
- Used Scrum methodology to manage tasks and ensure timely delivery.

Founder and CEO, MediaMatchup

Jun 2021 - Aug 2023

- Led a company connecting creative individuals with clients, using KPIs for quality deliverables.
- Built a network of freelancers, optimizing efficiency and reputation with KPIs.

Hackathon Volunteer, Google Developer Student Clubs

May 2024

- Managed registration and check-in for 250+ participants, resolving issues promptly.
- Coordinated logistics, including food distribution and supply management.
- Promoted events via social media, flyers, and other marketing channels.

PROJECTS

Echo | React.js, Tailwind CSS, Firebase, Node.js

P541M/Echo

- Developed a responsive social platform for anonymous posting with daily data clearance.
- Implemented real-time database functionality to ensure immediate data updates.
- Automated daily data clearing using CRON jobs for consistent performance and user privacy.

Verbatim | React.js, Tailwind CSS, MongoDB, Express.js, Node.js

P541M/Verbatim

- Developed a web app for sharing and liking quotes from around the world.
- Built a backend to manage multi-category quotes and persistent likes.

Pool Game Simulator | C, Python, SQL, HTML/CSS, JavaScript

P541M/PoolSimulator

- Developed a full-stack web app with advanced physics for realistic pool gameplay.
- Integrated SQLite and a C-based library for enhanced performance.

Savory Sips | React.js, Tailwind CSS, Spoonacular API

P541M/SavorySips

- Developed a personal sommelier web app using React.js for real-time wine pairings.
- Integrated Spoonacular API for personalized wine recommendations.
- Created a visually appealing UI with Tailwind CSS for enhanced user experience.

Waffles or Pancakes!? | React.is, MongoDB, Express.is, Node.is

P541M/WafflesOrPancakes

- Developed a web app for voting between waffles and pancakes with persistent vote tracking.
- Implemented user authentication via UUIDs in local storage to ensure unique voting.
- Built a backend to manage vote counts and user votes with data persistence.