EDUARDO SAN MARTIN CELI

SOFTWARE DEVELOPER



SUMMARY

Proficient software developer with experience spanning 3 years. Strong foundation in agile development, database design, and both frontend and backend implementation. Experienced with technologies in the JavaScript and .NET spaces, non-relational and relational databases, Python and R for data processing, and more. Professional experience spans working with start-ups, entrepreneurial endeavors, and assisting non-for-profit organizations. Passionate about contributing to collaborative teams and producing work that has a meaningful impact.

SKILLS

LANGUAGES

JavaScript, TypeScript, Python, C#, Java, C++, R, PHP, Ruby, SQL, NoSQL, HTML, CSS

TECHNOLOGIES

Nextjs, React, Expressjs, Blazor, MongoDB, PostgreSQL, MySQL, SQL Server, Prisma, Vercel, AWS, Azure, Tailwind, Bootstrap, MudBlazor, Stripe, S3, SES, Oauth 2.0, Nodejs, Bun, Git, SEO

METHODOLOGIES

Kanban and SCRUM

COMMUNICATION

- Strong written documentation
- Inquisitive for clear requirements
- Not hesitant to ask for help
- Glad to help others
- Verbal communication
- Leadership
- Teamwork
- Fluent in English and Spanish

EDUCATION

Ontario Tech University

BS in Computer Science,

Advanced Entry

2022 - 2024

• Fundamentals of big data, AI, and algorithmic problem solving

Durham College

CPA in Programming and Analysis 2019 - 2022

• Web development, database design, and agile methodologies

EXPERIENCE

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Global Black Alliance Inc

Feb 2024 - Apr 2024

- Led the product design for a conceptual web app for internal tooling
- Active team communication to ensure project was delivered on schedule
- Nextjs and Figma

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AssistList Association

Jul 2022 - Sept 2022

- Revamped homepage with **close designer collaboration** and specifications
- Removed developer involvement for simple content changes with Contentful headless CMS (FAQ, About Us, Team Members)
- Test driven development with a CI/CD deployment pipeline
- Investigated internal documentation to complete Kanban backlog
- Assisted new developer team in taking up ownership of the codebase
- React, Ruby on Rails, PostgreSQL, Docker, and AWS

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Repurpost

- Apr 2022 Jun 2022
- **Created a REST API** so clients could interact with the Repurpost platform from the external Canva design platform
- Clear communication with CTO to meet his development standards
- Received and implemented feedback from senior engineers
- JWT Authentication and verified request from Canva design platform
- MongoDB, Expressis, and Nodejs

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MiningMatch Network

Apr 2021 - Apr 2022

- **Developed miningmatch.net**, a professional social platform for mining professionals
- Acquired 1000s of users
- Solo created both codebase and website design and integrated input from venture partner
- Continued **software maintenance** for numerous subsequent years
- Stripe payment integration, Oauth 2.0 authentication, AWS S3 storage, and automated emailing
- AWS, MongoDB, Expressjs, Nodejs, Bootstrap and Pug view engine