






Ewen MacCulloch

Backend Developer

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ABOUT ME

I am a Back-end developer passionate about creating engaging and elegant user experiences with knowledge in Tensorflow.js, JavaScript, TypeScript, Next.js, Node.js, express, REST API's, NGINX, C++ and Haskell.

EDUCATION

- Barker College (2010-2023)

TECHNICAL SKILLS

- Tensorflow.js
- Node.js
- JavaScript
- TypeScript
- REST API's
- Next.js
- NGINX
- C++
- Rust
- GO
- Express

INTERPERSONAL SKILLS

- Empathy
- Collaboration
- Passion for creating
- Willingness to learn
- Enthusiasm for sharing knowledge
- Communication

EXPERIENCE

Cyclone Servers LLC

March 2020 | Present

Job: Lead Jr Developer

I am responsible for Back-End development and API development. I manage a wide range of projects and work closely with the back-end development team to integrate front-end and back-end components of our applications.

LedLabs

Monday 8/5/2023 | Sunday 14/5/2023

Job: Work Experience – Assistant Electrical engineer tester

I was tasked with helping test lights & help write reports on them. I helped run a series of IP test and light fixtures on the lights.

PROJECTS

LogShield

- LogShield is a comprehensive machine learning project that leverages the powerful TensorFlow.js to monitor and detect malicious activity in both web server access and login logs.
- Technologies: Tensorflow.js, JavaScript, Node.js, REST API, CUDA
- GitHub: github.com/Frost-Lord/LogShield

FrostProxy

- Simple to use proxy, load balancing, domain setup and simple to use dashboard!
- Technologies: Express, Node.js, Typescript, NGINX, Certbot
- Website: frostproxy.com
- GitHub: github.com/orgs/FrostProxy/

HaskMate

- HaskMate is a Haskell-based project monitoring and automation tool designed to continuously watches for changes in your Haskell source files and automatically triggers a rebuild and re-execution of the project whenever a modification is detected.
- Tecnologias: NextJS, TypeScript, Sass
- Demo: github.com/Frost-Lord/HaskMate/raw/main/Images/intro.gif
- GitHub: github.com/Frost-Lord/HaskMate