

# Eric Ellbogen

Full-Stack Developer

## ABOUT

Over 2 years of Full-Stack Experience, with a passion for rich and responsive web applications. Being self taught and self driven has given me the opportunity to always be up to date with the newest technologies and releases.

## EXPERIENCE

### Self — Freelancing

January 2019 - Current

Working with various individuals and small businesses ranging from updating and optimizing existing systems all the way to implementing custom solutions for both Frontend and Backend. Work was done with using TypeScript, MySQL, React, Redux and Node. Optimized relational database queries using Redis + MySQL.

### Zayo, Montreal — Network Technician

May 2017 - Current

Network Technician for B2B Telecom, isolating issues, testing and troubleshooting data circuits while accommodating customer expectations and deadlines.

### WowWee, Montreal — Software Developer

May 2015 - April 2017

Software Developer for a small team in charge of developing prototypes for consumers products in the R&D stage while working closely with the Product Designers. Worked on creating and optimizing control algorithms in C and minimizing product cost by selecting the appropriate components.

Contributed to various award winning products such as CHIP, Fingerlings, and BotSquad using the Nordic nRF51 Bluetooth Embedded System.

### Allstream, Montreal — Network Technician

May 2013 - May 2015

Network Technician for B2B Telecom, isolating issues, testing and troubleshooting data circuits while accommodating customer expectations and deadlines

## PROJECTS

### React Discord — Fully Functional Discord Clone

Discord Clone written in TypeScript using React and NodeJS

[Live Demo](#) - [GitHub Repo](#)

### Lightning Link — Highly Scalable URL Shortener

Scalable URL Shortener with Analytics, written in TypeScript using React and NodeJS

[Live Demo](#) - [GitHub Repo](#)

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## SKILLS

- TypeScript (JavaScript ES6+)
- Embedded C
- HTML5 / CSS3
- React
- Redux
- Material Design (Material UI)
- NodeJS
- Express
- REST API's
- Redis
- MySQL
- MongoDB
- Linux
- Git
- Jest
- Networking

## LANGUAGES - Fluent

- English
- French

## EDUCATION

### Concordia University Computer Science

September 2015 - May 2017

### Dawson College - DEC Electronics Technology

September 2011 – May 2015