ERIC EISSLER

Full Stack Developer

**** 312 978 5433

323 S Springinsguth rd Schaumburg, IL 60193

eeissler@gmail.com

WEBSITES

LinkedIn_https://www.linkedin.com/in/eric-eissler-b2258623

Portfolio https://eeissler83.github.io/portfolio/

GitHub https://github.com/eeissler83

OBJECTIVE

Full-stack web developer seeking to break into full-time web-development position.

EXPERIENCE

2016 - Present

Website Manager/Administrator

Northwestern University

- Manages MSE department website, using HTML5, CSS3, JavaScript and Cascade CMS.
- Creates new pages, maintains technical functionality, code and content updates.
- Content creation, external communications and various administrative tasks.

2016 - 2016

Brand Manager/Website Designer

Centrifuge

- Developed fresh websites for industrial manufacturing clients using HTML5, CSS3, JavaScript, Photoshop and Illustrator.
- Wrote copy for advertising, email blasts, white papers for use online.
- Worked with Siemens to develop electronic interactive instruction manuals for CNC machines using Javascript to animate page animations and transitions.

2014 - 2016

Editor-in-Chief/Web Developer of Oil and Gas Engineering CFE Media

- Managed all content for the magazine, including 5 freelancers and up to 6 contributors per issue.
- Created a bi-weekly HTML-based e-newsletter.
- Developed initial website for the magazine with HTML5, CSS3, JavaScript and integrated content through Typo3 CMS.

2013 - Present

Web Developer

Eissler Consulting LLC

- "Proplayer" is an app that pulls in players metrics from games such as Fortnite, League of Legends using API calls and data scraping with Axios. Technology used: React, MERN stack, Google API and Oauth. Originally used Next.js but due to mLab and Oauth conflicts, refactoring was required to enable the app.
- "The Martian Odyssey" is an homage to Oregon trail but set in space. Custom story engine built with JavaScript to drive the story and all interactions; JawsDB with sequelize to save player data.
- "Get Happy (Hour)" is an app that uses Evently and Twitter APIs in conjunction with Google Maps to inform the user about happy hour specials in the area.
- Streamlined internal data processing for Corkill Insurance by creating a webbased platform to allow insurance submissions to be easily shared internally.
 Data is stored in MongoDB and then accessed with express routes via user interface.

EDUCATION

2018 Full-Stack Web Development Certification

Northwestern University

2010 - 2012 MS

Malmo University (Sweden)

2006- 2009 BA

University of Pittsburgh

TECHNICAL SKILLS

Computer Science applied to

JavaScript || Design Patterns || Algorithms

Browser-Based Technologies

- HTML CSS JavaScript jQuery Responsive Design
- Bootstrap Handlebars Cookies, Local Storage React.js
- Passport.js Next.js Moment.js

Deployment

• Heroku • Git

Python

• Django

Databases

• MySQL • MongoDB • mLab • Firebase

Node.js (Server-Side Development)

- Express Security and Session Storage User Authentication
- MERN Stack (MongoDB, Express.js, React.js, Node.js)

Quality Assurance

• Jest, Mocha & Chai

LANGUAGES

English (native) || German (fluent) || Swedish (fluent) || Turkish (intermediate)