

SAMUEL RIDER-LECK

FULL STACK DEVELOPER

Professional Summary

- *3 years of experience working in Full Stack positions*
- *Familiar with Javascript-based web stacks, C#/.NET-based desktop applications, and Java-based Android development.*
- *Familiar with application development cycle from specification through development to maintenance*
- *Experienced in creating usable, modular, UI components, and combining them into easy-to-use UX designs.*
- *Unique insights into chip-level optimization via assembly*
- *Passion for expanding skills and ability to learn on the fly.*

Work Experience

FRONTEND DEVELOPER

Sharity.us 2015-2018

- *Designed, developed, and tested HTML5, SCSS, Bootstrap, JavaScript, and React.JS to meet accessibility and web browser standards for website*
- *Developed user interface by using the React JS, Redux, and react-router for SPA development*
- *Used RESTful Web services for transmission of JSON data to and from API*
- *Utilized Redux Store, Actions, and Reducers to maintain application state*
- *Extensively used Git for version control*
- *Used Sentry.js as the bug tracking system to track and maintain a history of bugs/issues*

INTERNSHIP

Lakstins Family LLC 2015 to 2016

- *Work primarily on Perfusion Pro 2 as development support*
- *Designed, developed, and tested YAML, C#.NET frontend to meet client needs*
- *Used MVC concepts to construct user facing data entry forms compliant with medical standards*
- *Worked directly with client to iterate on the front-end specification and test the product*
- *Created data forms capable of holding sensitive patient information for storage and transmission compliant with medical standards*

Core Strengths

- *Broad Perspective*
- *Effective Communication*
- *Problem Solving*
- *Acting as a Team Player*
- *Positive Attitude*
- *Flexibility*
- *Desire to Improve*

Academic History

INDIANA STATE UNIVERSITY

Bachelor of Science in Computer Science, 2017

- *Maintained a Core GPA of 3.5*
- *Outstanding Senior in Philosophy, 2017*
- *Worked 20hr/wk Computer Science lab tutor*

PURDUE UNIVERSITY

Studied Computer Engineering, 2010-2014

- *Studied under full tuition scholarship*
- *Member IEEE Club*
- *Member of Android Agriculture app team*

Contact Details

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Technical Skills

HTML5, CSS3, SCSS, Javascript (3 years), React (2 years), Redux.js, Docker, Angular, MongoDB, Node.js, Express.js, SQL, SVN, Git, Haskell, Smalltalk, Java (1 year), C#.NET (1 year), Python 2, Flask, C++ (3 years), Assembly, MATLAB, Verilog, VHDL, UML