






JAMES RYAN

FULL-STACK DEVELOPER

CONTACT

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Indianapolis, IN 
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EDUCATION

B.S.

Computer Science
University of Indiana
September 2016 - June
2020

Bloomington, IN

Relevant courses

Data Structures
Algorithm Design
Database Management
Systems
Computer Vision
Software Design
Methodology

SKILLS

JavaScript
HTML
CSS
React.js
jQuery
Angular.js
Node.js
MongoDB
SQL
AJAX/JSON

CAREER OBJECTIVE

Recent computer science graduate with a passion for developing scalable web applications and working across the full stack. I am looking to join forces with Red Technologies to continue to grow my skill set while contributing to the positive outcome of making people "richer, smarter, and happier."

WORK EXPERIENCE

Full-Stack Developer

Periodic

January 2021 - current / Bloomington, IN

- **Built 30+ custom interfaces** using the Periodic API
- Implemented 14 new features as defined and scoped by a product team of 12
- Collaborated with 2 different development teams on 4 new project designs and feature improvements
- Diagnosed and fixed report functionality issues by troubleshooting
- **Suggested 20+ improvements to product design and functionality** as informed by user-experience reporting
- Collaborated with 4 client service teams to understand and solve bottlenecks and proposed feature expansions

Full-Stack Developer Intern

TuSimple

June 2020 - January 2021 / West Lafayette, IN

- Built pipeline scheduling and execution platform and corresponding front-end to manage and interact with the platform
- Developed 10+ cluster projects and utilized public cloud, computing infrastructure services
- **Designed 20+ front-end Web Interface for engineers and testops to control and monitor** the onboard system
- Analyzed and optimized performance bottlenecks in 8+ existing back-end systems, such as database queries and storage solutions, to increase responsiveness
- Architected, implemented, and **maintained 5 performant and scalable data-processing back-end systems**
- Worked with 8+ teams to build web-based tools to facilitate their development lifecycle