Adam Clarkson

Github: atclarkson **Email:** atclarkson@gmail.com Indianapolis, IN USA

Seeking a software engineering position where I can continue to develop my skillset and grow with the company I work for.

Education

Indiana University Purdue University Indianapolis August 2019- May 2021

- Purdue School of Engineering and Technology
- Bachelor of Science Computer Information Technology
- 3.04/4.00 GPA

Ivy Tech Community College August 2018- August 2019

- Associates of Science Informatics
- 3.28/4.00 GPA

Technical Experience

Software Engineer, Franklin, IN

Agri-Tronix Corporation April 2017 – Present

- Designed an ecosystem of embedded systems in C++
- Created IOT webservers with RESTful APIs
- Front End Web Developer

Product Manager, Franklin, IN

Pro Tournament Scales January 2010 – April 2017

- Launched new product lines generating over a million dollars in sales first year
- Built a streamlined manufacturing process to reduce cost and build time
- Managed marketing program for line of scales
- Built and maintain eCommerce websites using BigCommerce Platform and xCart5 Platforms

Programming Languages

- Experience with object-oriented design, data structures and algorithms
- Back End Languages - C, C++, Python, Kotlin, Swift
- Front End Languages - HTML5, CSS3, JavaScript, jQuery
- Database Management - SQL, MySql, SQLite, XML, MongoDB, Firebase

Tools/Platforms

- Frameworks - Vue, React
- Design Software - AutoCAD, Photoshop, After Effects, InDesign, DaVinci Resolve

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