

Aaron Van Curen
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Objective:

Determined and creative Software Developer / Engineer looking to utilize eagerness to learn, passion for coding, and problem solving to transition from design to development in the tech industry.

Education/Certification:

- **Eleven Fifty Academy, Software Development Immersive Learning Program, Indianapolis, IN, October 2020**
 - 12-week immersive learning program for Software Development taught with industry-guided curriculum, real-world project-based learning, and 500+ hours of logged coding time and training
 - EFA Core Value Award - Integrity
- **Purdue University, Bachelor of Science in Marketing, West Lafayette, Indiana, May 2019**
- **Purdue University, Bachelor of Science in Management, West Lafayette, Indiana, May 2019**
- **Purdue University, Entrepreneurship Certificate, West Lafayette, Indiana, May 2019**

Competencies & Functional Skills:

Problem solving, troubleshooting, creativity, visual communication, customer service, critical observation and thinking, organization, Agile methodology, portfolio development, addressing and resolving business challenges.

Technical Skills:

Languages: C++, C#, ASP.NET, API development, HTTP methods, MVC, pair programming, Desktop Applications (GUI)

CI/CD: Agile, DevOps, Scrum, Git

Testing Tools: Unit Testing

Databases: SQL Server, Relational Databases, Azure

Web Technologies: HTML, CSS, APIs, Stateless Components, Session Validation, Responsive Web Design

Technical Projects:

- **Personal Website www.aaronvancuren.com**
 - Utilized HTML 5, CSS 3, Bootstrap 4, React, Redux and jQuery to design & build my personal website
- **Property Management Website <https://aaronvancuren.github.io/PropertyManagement>**
 - Utilized HTML 5, CSS 3, Bootstrap 4, and jQuery to design & build Property Management Website
- **Animal Shelter App <https://aaronvancuren.github.io/AnimalShelter/>**
 - Utilized HTML 5, CSS 3, and JavaScript to create an adoptable animal search app in which you can find information about specific animals available for adoption from local animal shelters
- **Desktop Application (GUI) – In Development**
 - Utilized <https://github.com/libusb/hidapi>
 - Cross-compatible with Windows/MacOS, Linux

Professional Experience:

Learning Assistant, Eleven Fifty Academy, Indianapolis, IN, May 2021 – Current

- Answer student questions regarding C#/HTML/CSS/Bootstrap
- Debug code (.NET Framework/Core MVC Applications)
- Provide guidance on best practices for student projects

Software Engineer/Developer, E-Collar Technologies Inc., Garrett, IN, January 2021 – Current

- Converting a Java Desktop Application into a C++ Desktop Application
 - Update C++ Device Attributes/Properties
 - Ensure Cross-Compatibility with Windows, MacOS, Linux

Real Estate Broker, Keller Williams, Fort Wayne, IN, February 2018 – Current

- Lovely Living Property Management LLC - Founder/Co-Owner
 - Handled the management of properties in the NE Region of Indiana
- Assisted clients with selling/buying/investing real estate with an emphasis on investments