https://alanctanner.com

ALAN C TANNER

alan@alanctanner.com

EMPLOYMENT

Software Engineer   **Summer 2015 - Present**

Warehouse Management Software Company

- Promoted from Software Engineer Intern to full-time employee within 3 months due to exceptional performance and contributions.
- Modified existing Windows CE Personal Display Terminal (PDT) client to Xamarin Android, while maintaining backward compatibility, to support the clients' transition to Android devices.
- Supported multiple go-lives, alone and as a team, on customers' sites and trained employees in the utilization of Invar Systems' warehouse management software solutions.
- Incorporated customer feedback to modify existing software solutions and provide updates as needed to meet customers' changing business needs.

**Software Engineering
Specialist**   **Fall 2014 – Summer 2015**

- Consult with clients to identify their requirements, design needs and user admin training.
- Updated existing customer's website content and SEO to rank on the first page of Google.
- Design, develop and construct websites and web applications for local businesses and organizations in accordance with their needs and desired specifications.

EDUCATION

                                                                                        2011-2015

- B.S. in Computer Science
- Double Minors in Mathematics and Computer Information Technology

- Undergraduate Coursework: Operating Systems; Databases; Programming Languages; Comp. Architecture; Object Oriented Programming; Calculus III.

TECHNICAL EXPERIENCE

Projects
- **Alanctanner.com** (Present). Maintain a blog/personal website hosted on Azure Static Pages using CI/CD pipeline with GitHub Actions for automatic deploying on pushes and pull requests to the main branch.

Languages and Technologies
- C#.NET; Microsoft SQL; Xamarin; XAML; XML (XSD) Schema; Java
- Visual Studio; Microsoft SQL Server; Azure DevOps; Github