

John Smith



Education

2010–2015 **Bachelor of Science**, *The University of Wisconsin-Oshkosh*.
Major: Computer Science (ABET Accredited)

Technical Skills

Languages C/C++, Java, C#, VB
Web HTML, CSS, PHP₅, JavaScript, MySQL, XML
Software L^AT_EX, Windows/Linux File Systems, Eclipse IDE, Visual Studio
Platforms Linux, Android, Web, Windows, Mac, iOS
Concepts GUI design, project management, runtime analysis, game theory, data structures
Game Design Basic 3D model, texture, and animation creation, shaders, audiovisuals, and platform optimization

Personal Projects

Indie Game Development  **Unity 3D**, 3 Years.
Designing and developing an RTS game planned for release on iPad, PC, Mac, and Android using C#, XML, Javascript, MySQL, AI Algorithms, and GUI Design Theory
Web Development  **HTML, CSS, PHP, JavaScript, MySQL, C#**, 1 Year.
Planning and learning website design techniques with the overall goal to develop a personal blog and article-based help site. Current code is being transitioned to MVC.NET 5

Relevant Courses

Computer Science Web Software Dev, Software Engineering, Mobile Software Dev, Data Structures, Compilers, Artificial Intelligence, Programming Languages, Algorithms, Operating Systems

Capstone Practicum Project

Title *Recursive List Processing in Functional Programming Languages*
Supervisor My Professor
Description Contributed to the OpenDSA project that creates an education-minded, web-based e-book around data structures and algorithms. Utilized the JSAV JavaScript API to create slideshows, exercises, and multi-step problems to evaluate a student's understanding.

Past Work Experience

2008–2014 **Summer Technical Assistant**, *Hometown School District*, Hometown, WI.

- Imaged workstations as well as repaired and replaced computer or network hardware
- Troubleshooted network issues and provided IT support for the school district
- Learned customer service as well as efficient use of resources in a job setting

2007–present **Computer Repair Technician**, Hometown, WI.

- Met with clients on-site to repair or advise on computer problems
- Strategically solved intricate issues for customers
- Learned how to explain complicated topics easily