

David S. Vandal
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Overview

Full-time college student set to graduate in May 2017 with a passion for computers and 8+ years of programming experience that ranges over various scripts and languages.

Current Schooling

BS Digital Simulation & Game Engineering
Minor In Mathematics
Shawnee State University
Expected Graduation May 2017

Completed Schooling

Software Engineering and Web Development
Medina County Career Center
Graduated May 2014

MailerLeads, LLC Fairlawn, OH November 2013 – May 2014

Web Development Intern

- Helped convert MVC based JavaScript front-end from Backbone.js to Ember.js
- Debugged and created features on their web based marketing platform
- Implemented new features while updating the PHP/MySQL REST API back-end

Languages and Tools

| C/C++ | OpenGL/WebGL/GLSL | Java | HTML/CSS/Javascript/jQuery | PHP/MySQL | GIT/SVN |
| AS3/FlashPunk Library | C#/ASP.NET | Mathematica | x86 Assembly | Ruby | UE4 | Photoshop |
| Premiere Pro | Illustrator | Debian based Linux | SQL Server | Android | Windows Phone | Ember.js

Certifications

National Technical Honors Society Member
Internet and Computing Core Certification Global Standard 4
Microsoft Office Specialist Access 2010
Microsoft Technology Associate

- Software Development Fundamentals in C#
- Database Administration Fundamentals
- Web Development Fundamentals

Objective

To obtain a programming related position after graduation in May 2017 and to help develop strength in the software development field within a team environment.

Past Works

Freelance web development and web development internship as stated above. National placement in Business Professionals of America for Mobile Applications Development. Various small computer games.