

RYAN MICHAEL DIAMOND

WEB AND SOFTWARE DEVELOPER

(908)-839-2886 – rd@ryandiamond.com – <http://ryandiamond.com> – 5 Emmons Court, Marlboro NJ 07746

As a developer graduating from Syracuse University in May 2018, I am looking for an entry-level position that will give me the opportunity to apply my education and expand on my ten years of experience in web and software development.

EDUCATION

B.S., COMPUTER SCIENCE: Syracuse University (Syracuse, NY), 2014 – 2018

- L.C. Smith College of Engineering and Computer Science
- Major GPA: 3.74
- Dean's List: Spring 2015, Fall 2015, Spring 2016, Spring 2017
- Alumni Recorder, Sigma Alpha Mu Fraternity – Eta Chapter
- Technology Committee Member, SU Student Association

EXPERIENCE

JUNIOR DEVELOPER: SIDEARM Sports (Syracuse, NY), 2015 – 2017

- Inherited and improved the live-streaming platform for 500+ collegiate athletic programs under the supervision of a senior developer
- Led the development of new features and maintained the social media infographics platform
- Designed and built applications for internal use such as transactional, usage, and visitor reports for SIDEARM services
- Offered my expertise to the Customer Support department to help fix issues with our content management system (CMS) that were reported by clients
- Contributed my front-end development knowledge to integration and web design team

PROJECTS & FREELANCE

THE RED GROUP, LLC: Developer / Consultant, 2015 - present

- Design, develop, and enhance company website from existing interface
- Provide client with a secure login system for employees to have access to internal files and documents
- Build administrator panel with user control and permissions for access control to certain files and folders
- Provide web and remote email hosting for production website and coordinate domain registration and domain management services
- Monitor, maintain, and update website on an as-needed basis

TWO ZONE HOCKEY: Owner/Head Developer, 2013 - 2017

- Oversaw and coordinated all development efforts within development team
- Led development on a realistic simulation engine developed in C++
- Managed and organized both local and remote services that supported the site
- Provided day-to-day staff with updates and changes as they became public
- Serviced and maintained web server on an as-needed basis (Linux distro)

SKILLS

PROGRAMMING :

Proficient: PHP, SQL, HTML/CSS, C#, C++, JavaScript (Node.js, jQuery, Ajax, Knockout), VB.NET, Java

Familiar with: Haskell, Python, Perl

SOFTWARE: Windows (all editions, including Server), Linux, Amazon Web Services (EC2, S3, RDS), Apache, Git/Mercurial, IMAP/POP3 mail services, MySQL/MSSQL, Visual Studio, File Transfer Protocol, VMWare/VirtualBox