Email: dwhite@teddyray.net

#### SUMMARY

Recently completed the Web Development and Database Administration and Development programs at Seattle Central College. Work for E.M.C Research and Development increased patient-base 24% from website traffic. User feedback also reported the site to be clear, concise, and easy to navigate.

Primary focus now in deployment of current technologies in all web sites and applications with planned room for growth. Proper practices in Search Engine Optimization (SEO), W3C validation standards and responsive design with ensured browser compatibility as far back as Internet Explorer 6. Exceptional skills in translating websites into WordPress, Ruby on Rails, and Laravel.

#### **SKILLS**

#### Languages

- Proficient in: HTML5, CSS, PHP, JavaScript, Ruby, Java, MySQL, SQL Server, PostgreSQL, XML
- Familiar with: .NET, C#, Android, MongoDB, Neo4j
- Web technologies: WordPress, Ruby on Rails, Laravel, jQuery, Node.js, AngularJS, AJAX, JSON

#### Software

- Code Editors: Notepad++, JetBrains Suite, NetBeans, Eclipse, Visual Studio 2012/2013
- Design: Adobe InDesign, Photoshop, Illustrator, Fireworks

#### **EXPERIENCE**

## Instructional Assistant, Development Tutor

2014

# Seattle Central College

- Explained in detail concepts from a wide range of programming languages in simplified terms.
- Taught theory of responsive design, object-oriented programming and proper practices.
- Worked effectively with students of diverse ages, learning levels, and cultural backgrounds.

IT Director 2013 - Current

E.M.C. Research and Development emcrad.com

- Designed, developed, and responsible for maintenance of public website using PHP and MySQL.
- Lead team of 12 people in proper creation and production of original, quality site content.
- Ordered and installed all technological hardware deployed in the facility.

Lead Developer 2012 - Current

Adam Vick Illustration & Design adamvick.com

- Developed artist showcase site using PHP and advanced CSS techniques.
- Increased new visits to site 42% using best SEO practices.
- Exceeded and met all expectations set by client/designer.

# **EDUCATION**

## Seattle Central College, WA

06/2014

Web Development A.A.S.

Database Administration and Development Certificate

Maintained placement on Dean's and President's list each quarter