Travis Nevins

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EDUCATION University of New Hampshire - Durham, NH

May 2018

Bachelor of Science: Information Technology - Minor: Business Administration, Music

RELATED COURSEWORK Project Management for IT Database Technology Advanced Web Development Network/System Administration Server-side Web Development

Network Security

SKILLS

Programming Languages: HTML, CSS, SQL/MySQL, Python, Java, Javascript, Typescript **Frameworks:** Angular 8, Vue.is, React.is, Tensorflow, Ember, Apache struts 2

Operating Systems: Linux, Windows 7-10, Mac OSX

RELATED PROJECTS

Senior Capstone Project

September 2017 – May 2018

Project Lead

- Self created project to investigate the application of artificial intelligence in the field of network security
- Researched applicable machine learning algorithms and neural networks
- Created a sever-client application to allow AI's to communicate
- Developed a simulation network to test and train AI
- Sent weekly reports to project advisors
- Utilized the Agile/Scrum methodology
- Created an in-depth implementation plan

RELATED EXPERIENCE

UNH Police Department – Durham, NH

May 2017 - December 2018

Web Developer:

- Worked with clients to design an entire website over haul
 - Designed a more streamlined experience that met clients expectations
 - Coding was focused on CSS and manipulation of UNH's Drupal implementation

UNH IOL: IPV6 Consortium - Durham, NH

June 2011 - October 2011

IPV6 Tester

- Tested various devices to check to see if they met IPV6 industry standards
- Would meet with venders
- Learned about the IPV6 standard and development

LEADERSHIP

Portsmouth Clipper Marching Band

August 2014 - Present

Volunteer Visual/Musical Instructor

- Worked with 110 young adults as a teacher
- Leader assigned to the brass section
- Taught in small groups and with the entire ensemble
- Handle individual and group problems

AWARDS

New Hampshire Interscholastic Athletic Association: Walter A. Smith Memorial Award 2010 - 11

Spartan Drum and Bugle Corps: Directors Award 2012