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# **KEY QUALIFICATIONS**

|  |  |
| --- | --- |
| * **TS Clearance** | * **JavaScript, Node.js, React, Angular6, Vue.js** |
| * **AWS** | * **Ruby on Rails, C#, Git** |

# EXECUTIVE SUMMARY

Seeking to look to use my 4 years of software engineering skills. I am a pragmatic Developer with experienced in designing and developing web apps with the core web languages HTML/CSS/JavaScript and the latest frameworks such as React and familiarity with RESTful APIs. Knowledgeable of agile methodologies and version control such as Gitlab and GitHub.

# **PROFESSIONAL EXPERIENCE**

**3rd Eye Technologies March 2020 - Current**

**Software Engineer**

* Working on multiple projects utilizing WordPress and SharePoint online.
* Analyzed and studied customer requirements to determine the most effective software and web technologies.
* Utilizing cloud technologies Ex: AWS
* Develop API services in an agile environment
* Utilized NodeJS for back-end development.
* Taken ownership of software components and associated development and testing in terms of timelines and quality.
* Utilized PHP to create an online commerce site and custom styling.
* Consulted with project managers and business analysts’ teams on application development and business plans
* Contributed on building an internal application utilizing various JavaScript Libraries and Frameworks such as Vue.js.
* Utilized PostgreSQL tools such as pgAdmin to manage, add, and create data to test.
* Utilized docker for application containerization
* Utilized Gitlab to manage the source code and Git.
* Managed resources, packages, nodes, and other common tasks using console dashboard and live management.
* Experience with RPA software such as Microsoft Power Automate and UiPath to automate workflow for business use cases.

**Booz Allen Hamilton Sept 2019 – Feb 2020**

**Software Developer**

* Worked on multiple projects and using a wide variety of frameworks and JavaScript libraries hosted in AWS.
* Worked with microservices and utilized Git
* Contributed with back-end developer to integrate APIs
* Working with Cloud technologies and continuous delivery and automation alongside open-source frameworks and tools.
* Host applications on EC2 instances on AWS and create test data in databases utilizing PostgreSQL.
* Utilized C# for backend Development

**TechTrend January 2019 – Sept 2019 Software Developer**

* Following UX guidelines to build applications that are responsive and mobile compliant.
* able to interface front-end via API to multiple data sources that are hosted in Azure
* Proven ability to ship high quality, testable, and accessible code quickly
* Experienced in working with back-end teams to integrate APIs
* Experienced in working on site page performance and accessibility
* Written clean, well-documented, and well tested code using best practices for frontend development and utilized Git.

**The Buffalo Group**  **May 2018 – January 2019 Software/Web Developer**

Contributed to software and web architecture development, requirements analysis, process execution and evaluation, selection and evaluation of COTS/GOTS tools, and integration (with both new and legacy systems)

* Interacted with customers and development team to gather and define requirements
* Used Front-End technologies like React, Ember.js and Angular 6 for rebuilding applications.
* Analyzed and studies customer requirements to determine the most effective software and web technologies to satisfy their needs
* Designed, created, tested, and maintained software and web-based applications and content solutions to satisfy customer requirements
* Followed a formal design process using formal specifications, data flow diagrams, other accepted design techniques and also adhered to laws, standards, and established guidelines for development and delivery of software and web applications (e.g., software reuse, modifiable, efficient, reliable, understandable, fault tolerant)
* Developed and fixed issues regarding applications using HTML, CSS and JavaScript.
* Designed and developed visually pleasing, content rich, user-friendly interfaces with intuitive navigation
* Developed and maintained software and web development technical documentation to assist with software and web application maintenance and upgrades
* Provided software process management and configuration management throughout the software / web development lifecycle

**United States Army** **AUG 2010 — APR 2018**

**Combat Engineer** | Fort Bragg, North Carolina

Supported construction design, planning, estimation, and management delivered through architectural or mechanical drawings as well as original project development and implementation. Responsible for employing manpower and engineer equipment in support of the organization's scheme of maneuver and operation.

* Cited on numerous occasions for exceptional performance and leadership skills during multinational operations
* Maintained and supervised equipment valued over $3 million
* Provided security for multimillion-dollar investment for NATO in austere environment
* Trained and mentored incoming employees
* Cooperated in the development of operating procedures and tactics for multinational training events

# **PROFESSIONAL DEVELOPMENT**

**Microsoft Technical Associate (MTA)** 70-361: Software Development Fundamentals          OCT**2016**

**Microsoft Software and Systems Academy**,Fort Bragg, North Carolina     **OCT 2016 — MAR 2017**

**Student, Cloud Applications Developer**

Obtained the Microsoft Technology Associate (MTA 70-361) certification for Software Development Fundamentals as pre-requisite for an 18-week technical program developed by Microsoft. The curriculum leverages college accredited courses and the goal of preparing transitioning service members for technical opportunities at Microsoft and their Enterprise Partners.

* Earned 15 credit hours toward a Technical Management degree
* Designed, composed, and built cloud applications
* Implemented user interfaces using Model-View-Controller architecture
* Administered organizational databases to provide end users with multimedia services
* Automated interaction for multimedia devices, mobile computing, and information services
* Learned conceptual frameworks to position, license, brand, and make apps available as products
* Learned the essentials of Developing Windows Apps including their layout, user interface, structure, display, and style templates

# **EDUCATION**

**Embry-Riddle Aeronautical University**, Fort Bragg, North Carolina

Bachelor of Science: Technical Management, Currently Attending

## **INDEPENDENT LEARNING**

* **Developing a Ruby on Rails project using HTML, CSS, Bootstrap and JavaScript (2016- 2017)**
* **Coursera:** Beginning Programming with C# by University of Colorado System
* **freeCodeCamp:** React
* **Edx.org:** Programming with C#, Microsoft DEV204x
* **Sololearn:** C#, JavaScript, SQL
* **Udemy:** Python, HTML5, CSS
* **Stackskills:** The Complete Android N Developers Course
* **Bottega Coding Bootcamp**
* **Team Treehouse:** React**,** Angular, Full stack web development
* **GitHub:** Open-Source Society University – Computer Science