Nicholas A. Seamans

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*Motivated recent university graduate passionate in software/full-stack web development and database administration*

* Result oriented developer with experience working in team-based projects based on software design concepts such as agile and waterfall.
* Proficient learner exposed to computer science concepts such as object-oriented programming. Also trained with integrating several languages, frameworks, and API’s into one project.
* Well-rounded in many computing concepts such as software testing, cyber security, networking, and database development.

*Education*

*Radford University, B.S in Information Systems,* Radford VA | Major GPA 3.39 | Fall, 2017

* Exposure to integration of RESTful APIs into a web application
* Created various applications with JavaScript frameworks, capstone project identified music based on musical key, and recommend other songs in complementing keys stored in a database
* Strong foundation given in UI development and design through design theory and coursework
* Most projects based on integration of multiple technologies such as PHP and JavaScript or integrating a database with an object-oriented language
* Emphasis on software design patterns such as Model View Control

*Virginia Western, A.A.S in Network and Database Administration,* Roanoke VA | Major GPA 3.63 | Summer, 2012

* Development of well-designed databases for both Oracle Database and Sequel Server
* Hands on experience with administration of active directories including role-based security structures
* Knowledge gained in implementation of operating systems such as Microsoft Windows, Microsoft Server, and Linux
* Charged with designing and maintaining hardware networks based on Cisco technologies

*Technical Knowledge*

* *Web Development Technologies:* PHP, HTML, CSS 3, JavaScript, XML, JSON, AJAX, Asp.net, WordPress
* *Frameworks and Libraries:* JWebunit, Bootstrap, JQuery, Angular.js, Node.js, Vue.js
* *Programming Languages:* Java, C#, Visual Studio
* *Database languages and applications:* SQL, MySQL, SQL Server, phpMyAdmin
* *Operating Systems:* Windows, Windows Server, Linux (Ubuntu and Kali distributions), Cisco IOS, MacOS

*Organizations*

* *Upsilon Pi Epsilon Honors Society for Computing and Information Technology* - Bachelor level honor society
* *Phi Theta Kappa Honor Society* – Associate level honor society
* *Roanoke Valley .NET User Group (RVNUG)* - Monthly User group which focuses on a different topic every week such as introducing a new language or integrating a new software tool or process.

*Employment*

*Cashier, Radford University Dining Services, Radford, VA                             September 2014 – present*

* Operate a food kiosk, provide high level of customer service, and ensure that food is prepared and served in compliance with safety regulations.