

# NICHOLAS GIUSTI

## WEB DEVELOPER

BEAVERTON, OR • [NICHOLAS.GIUSTI89@GMAIL.COM](mailto:NICHOLAS.GIUSTI89@GMAIL.COM) • (971) 218-3741 • [GITHUB.COM/NGIUSTI](https://github.com/ngiusti) • [LINKEDIN](#) • [Portfolio](#)

## SUMMARY

My background and training as a chemist required consistent attention to detail and developed my skills at defining the unique parameters of a project and creating new and innovative ways to deliver results. One of my passions has been to always expand my knowledge and try new things outside of my field. I began learning about coding and developing web applications in my spare time and realized that I had a real interest in expanding my knowledge of the web development process. Attending The Tech Academy helped me hone those skills, allowing me to build more interactive and responsive projects while expanding my understanding of web design.

## EDUCATION

**The Tech Academy • Portland Oregon**

**Graduated August 2017**

**Relevant Skills:** Javascript, HTML, CSS, C#,ASP.NET, Python, MySQL

***Bachelor of Science (B.S.)***

**Graduated June 2013**

**Western Oregon University • Monmouth, OR**

- **Major:** Chemistry
- **Minor:** Mathematics

## TECHNICAL SKILLS

**Programming/Development:** JavaScript, CSS,HTML,SQL, C#, ASP.NET, Python 2.x/3.x,Photoshop, Adobe Illustrator

**Operating Systems:** Windows

**Databases:** MySQL, SQLite3, MS SQL Server (T-SQL)

**Content Management Systems:** WordPress, MS SharePoint

**Frameworks:** .NET Framework, ASP.NET, Web Forms, Entity Framework, Bootstrap,LINQ to SQL

**Architectural Paradigms:** MVC, Single Page Applications (SPA)

**IDE:** MS Visual Studio, Brackets, Notepad++

**Office Suite:** MS Office (Word, Excel, Access, PowerPoint)

## PROJECTS

**Portfolio WebPage:** This link illustrates my current projects and basic information about myself and presents them in one contained webpage with a common theme and a simple but interactive UI design utilizing Bootstrap. (<http://ngiusti.azurewebsites.net/>)

**Budget Application:** This application was built to do basic accounting for day-to-day transactions, much like a bank would keep a log of all your transactions. I focused on using Javascript with the use of HTML and CSS for styling and UI enhancements. (<http://budgetappjs.azurewebsites.net/>)

**Games:** These were my fun projects when I decided to bridge between work and play. They all use Javascript and some CSS stylings to create a friendly UI design for games such as PONG with basic AI. (<http://portpong.azurewebsites.net/>)

**Website:** This is where I am building something in my spare time to really bring everything together. It is a webpage for a fun side idea, but it will tie in HTML, CSS, Javascript, PHP and some SQL to create a basic user interaction allowing for a functional webpage. (<http://funaturewebpage.azurewebsites.net/>)

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## WORK EXPERIENCE

*Inorganic Chemist*

August 2015– April 2017

**OMIC USA • Portland, OR**

Main extraction Chemist charged with providing precise test results on multiple product samples and verifying their adherence to pre-established standards. This required processing various types of samples provided by our clients and documenting their precise chemical composition. As the Main Extraction Chemist in the inorganic laboratory I was also responsible for verifying the work of others in my section and making any changes needed to the tests being run as well as cross-training with other specialties.

*Chemist*

March 2014–August 2015

**Bureau Veritas- Inspectorate • Vancouver, WA**

At Bureau Veritas -Inspectorate, I headed a team that would routinely process and provide test results on product samples accurately and ahead of schedule. At this position, our small team and I would be responsible for the samples from the point they arrived at our lab until the results were delivered back to the customer, often on an extremely short notice. Testing samples often included verifying the quality of jet fuels where any variance from standard might potentially lead to disastrous results.