

# Jacob P. Noonan

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104 Falmouth Rd | Windham, ME 04062 | [REDACTED]

## **Objective:**

I am looking for a summer internship for Computer Science in a hands-on project based role where I can contribute as an individual developer or within a team.

## **Expertise:**

- *I am looking for an introductory software development role using Java (main), C, C#, C++, Python, HTML, LabVIEW or other relevant software languages. Have worked with Java, Git and other software development tools.*

## **Experience:**

### Technical Experiences

- Java (Have worked on 5+ computer science projects at WIT in my first semester).
- High School Capstone: Augmented Reality study using HoloLens/Microsoft Mixed Reality Toolkit.
- Developed a 3D computer game in Unity / C# as an independent study project in High School.
- Developed code in Java, C/C++, C#, Python and HTML in High School Computer Science (2 Years). Took both Computer Science Fundamentals and AP Computer Science.
- Developed LabVIEW based programs for robotics in Middle School (Grades 5, 6, 7 & 8)
- Currently working on several Java based projects at Wentworth.

### Work Experience

*Sr. Camp Counselor, Windham Summer Rec: Summer, 2021*

*Worked with a range of students from grades K-2nd, 3rd-6th*

*Camp Counselor, Windham Summer Rec: Summers of 2019, 2020*

*Worked with a range of students from grades K-2nd, 3rd-6th*

*Summer Track, Windham Summer Rec: 2019, K-8th*

*Was a track coach for a youth summer track program held through Windham Rec Program.*

### Education:

*Wentworth Institute of Technology, (Boston, MA), Fall 2021 - Present*

*Pursuing Bachelors of Science in Computer Science*

### Skills / Applications:

Software Development (**Java** (main experience), C, C++, C#, Python, HTML, LabVIEW, Unity), Git/Github, Office/Productivity (Microsoft (Word, Excel, PowerPoint)).

### Extra Curricular / Community Involvement:

- *Wentworth: Varsity Track (2021-2022)*
- *Windham High School, JV/Varsity Sports: Soccer (JV, Varsity) - 2017, 2018-2020, Basketball (JV) - 2018-2019, Track (V) (Indoor and Outdoor) - 2018-2021*  
*Youth Sports / Activities: 2011 – 2018 - **Southern Maine Gearbots**, 2012 – 2016 - **Windham Youth Basketball**, 2012 – 2016 - **Windham Youth Soccer***

**Personal Website:** [jacobnoonan.org](http://jacobnoonan.org)