

# JACOB LEDOUX

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## OBJECTIVE

To apply my academic knowledge of game development and Programming for an industry leader while expanding my knowledge based on real world experience.

## EDUCATION

### *Becker College*

61 Sever Street, Worcester, MA 01609  
August 2017 – May 2021

*Certification Area: BA Interactive Media Design: Game Dev and Programming*

### *Bay Path Regional Vocational Technical High School*

57 Old Muggett Hill Road, Charlton, MA 01507  
September 2013 – June 2017

*Vocational Certification Area: Programming/Web Development*

## WORK EXPERIENCE

### *Hog Technologies*

3920 SE Commerce Ave, Stuart, FL 34997  
September 2022 - present

Building an entire simulation from scratch alone. This includes but is not limited to making game-ready models and textures from CAD files. Build maps and other models from scratch and program all necessary game functions including AI, Custom Controller, Movement, weather, and environment scripting.

## SKILLS & ABILITIES

|                     |         |         |
|---------------------|---------|---------|
| Java                | C#      | Unity   |
| Website Maintenance | HTML5   | C++     |
| Website Repair      | Unreal5 | Blender |

## ACTIVITIES & ACHIEVEMENTS

Gold in Humanoid Robotics Programming in Robogames 2017  
SkillsUSA Silver medal in States for Web Development  
SkillsUSA Silver medal in Districts for Programming  
OSHA/Career Safe Certification

## REFERENCES

Please See Attached Sheet