

# Vasiliki-Anastasia Vasiladioti

Junior Gameplay Programmer at Sumo Digital

Newcastle Upon Tyne, UK

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Portfolio: <https://vvasiladioti.github.io>

## EDUCATION

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### Master of Science (M.Sc.) in Computer Game Engineering

Sep '18-Sep '19

Newcastle University

- Advanced Programming for Games
- Advanced Graphics for Games
- Advanced Game Technologies (Physics, Game AI, Networking)
- Research Methods for Gaming Innovations
- Entrepreneurial and Enterprise Skills in Games Industry
- Engineering Gaming Solutions within a team
- Senior Project: *"Provision of Audio for cross-platform Game Development"*

### Diploma in Mechanical Engineering (equivalent to M.Sc.)

Jan '07-Jun '17

National Technical University of Athens

- Area of concentration: Industrial Engineering
- Senior Project: *"Methodology development for the environmental assessment of industries"*

## COMPUTER SKILLS

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|-------------------------------|-------------------|
| • C++                         | • Unreal Engine 4 |
| • MS Visual Studio            | • Perforce        |
| • Game Development            | • GitHub          |
| • Object Oriented Programming |                   |

## PROJECTS & COMPETITIONS

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| <ul style="list-style-type: none"><li>• Hood: Outlaws and Legends (Unreal Engine 4)<br/>Two teams of 4 players compete in intense PvPvE multiplayer heists<br/>Junior Gameplay Programmer<br/><a href="#">Steam page</a></li></ul>  | Apr '19- present |
| <ul style="list-style-type: none"><li>• Collect And Destroy (Team Project)<br/>A 4-player deathmatch game, in which players form different weapons gathering resources by destroying game objects. Written in C++.<br/>My contribution was in gameplay. (Resources, Health Management, Damage control, Creating some prefabs, Add Dodging to player's movement)<br/><a href="https://youtu.be/laLRU5AVvRI">https://youtu.be/laLRU5AVvRI</a></li></ul> | Mar '19          |
| <ul style="list-style-type: none"><li>• Global Game Jam (Ludum Dare 43)<br/>Sacrifitem, A local multiplayer item-based fighting game developed in Unity<br/><a href="https://youtu.be/NIFWTGGXeSg">https://youtu.be/NIFWTGGXeSg</a></li></ul>   | Feb '19          |
| <ul style="list-style-type: none"><li>• Golf Game (Coursework for Advanced Game Technologies)<br/>A simple game that includes physics and AI. Written in C++.<br/><a href="https://youtu.be/fsMevldF7vo">https://youtu.be/fsMevldF7vo</a></li></ul>   | Dec '18          |
| <ul style="list-style-type: none"><li>• Coursework for Advanced Graphics for Games<br/>A compilation of Scenes to show off certain aspects of graphics programming<br/>Written in C++ and OpenGL. <a href="https://youtu.be/qvZG1eCYvjE">https://youtu.be/qvZG1eCYvjE</a></li></ul>   | Dec '18          |

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**PROFESSIONAL EXPERIENCE**

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**Junior Gameplay Programmer**

Mar '20-Present

**Placement Programmer**

Apr '19-Mar'20

Sumo Digital LTD

- Hood: Outlaws and Legends (Unreal Engine 4)

**Reviewer/Senior News Editor**

Jun '14-Sep '18

RageQuit.gr (Greek gaming site, member of metacritic.com)

- Review and news Editor, contacting developers/publishers, community manager (<https://ragequit.gr/author/kara/>)

**Engineer Trainee**

Oct '14-Oct '15

Bank of Greece

Technical and Administrative Support Dept. – **Design & Supervision Section**

- Project co-manager for the renovation of sanitary facilities of the National Mint
  - On-site monitoring of works in progress, ensuring time line compliance
  - Verifying and signing-off the completion of project
- Maintenance and floor restoration of central building (6,000 m<sup>2</sup>)
  - Managing delivery and use of materials
  - Overseeing works, verifying and signing-off the completion of project
- Renovation of bank computer center
  - Overviewing, reporting and inventorying of existing state
  - Designing and submitting a proposal of renovation to the chief architect

Technical and Administrative Support Dept. – **Electromechanical Maintenance Section**

- Managing fire alarm system installation project
  - Performing technical spec analysis
  - Finding and selecting suppliers
- Co-managing an upgrade of the security CCTV system

**Engineer Trainee**

Nov '12-Jun '13

EnerGo Energy Efficiency Solutions

- Preparing technical bids on energy efficiency projects (lighting, refrigeration, AC)
- Matching optimal solutions to technical field reports

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**LANGUAGE SKILLS**

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- English: Fluent - IELTS (Overall Band Score 7.0/9.0)  
- ECPE Michigan
- French: Intermediate - DELF B1
- Greek: Native Speaker

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**EXTRA-CURRICULAR ACTIVITIES**

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- Scout Leader: regular member of Scouts of Greece for past 16 years, managed younger and teenage groups, oversaw weekly activities, planned quarterly trips (logistics, accommodation, activities) for more than 100 participants
- Video games, sailing, reading comics

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**REFERENCES**

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| • Dr Gary Ushaw<br>Director of Business and Engagement<br>at School of Computing, Newcastle University<br>Newcastle upon Tyne, UK<br><a href="mailto:gary.ushaw@ncl.ac.uk">gary.ushaw@ncl.ac.uk</a> | • Vasileios Xerikos<br>Associate Quality Designer<br>at Electronic Arts Inc.<br>Helsinki Area, Finland<br><a href="mailto:vxerikos@ea.com">vxerikos@ea.com</a> |
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