

Contact

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References

Dave Schwartz

Sr. Director Operations, Delta4Digital

Phone: (905) 324-3641

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Mariana Pinto

Production Resource Manager,
Delta4Digital

Phone: (905) 321-3426

Email: mariana.pinto@delta4digital.com

Skills

- Game Programming
- QA Testing
- Object Oriented Programming
- Software Testing
- Linux/UNIX Proficiency
- Photoshop and Illustrator Proficiency
- Unity Development
- AI & Machine Learning

Languages

English - Native Proficiency

Spanish - Limited Working Proficiency

Coding Languages

Java	C++
Python	Game Maker Language
C#	Assembly
Javascript	PyTorch
HTML	

John Curran Krupa

I'm a hardworking and highly motivated student currently majoring in Computer Science and minoring in Game Development at Western and will be graduating in May. Prior to going to Western, I lived in Singapore for 7 years where I took the International Baccalaureate. For the last five years I've worked at Delta4Digital, a website design company. I'm looking to gain experience and knowledge to help me start my career in Game Design and Development.

Experience

2020 - 2025

Delta 4 Digital | 60 James Street, St. Catharines ON

Resource Team Intern

For the last 5 years while studying I've also been working at Delta 4 Digital. Delta 4 Digital is a Business focused Digital Agency which designs and maintains Websites as well as its own proprietary website development software. My role on the resource team provided me an opportunity to work with multiple aspects of the business. I started doing quality assurance and testing on various sites in different stages of production. As my role evolved I'm now working on internal database restructuring projects as well as on directly communicating with business clients and helping to provide website support services.

2016 - 2019

Gili Eco Trust Global Concern Group | 1 Tampines St. 73, Singapore
Head Chairman

Gili Eco Trust is an NGO in the Gili islands (Indonesia). Gili Eco Trust works to preserve and save the coral reefs, as well as the sea-life around the Gili Islands. For 3 years I worked at my school to run an awareness-raising and fundraising group which coordinated with the NGO. I planned and successfully ran several large fundraising events. I worked to coordinate, organize, and lead a group of 15+ members.

Education

2020-2025

Bachelor's of Science (BSc)

Major in Computer Science, Minor in Game Development
Western University

Courses:

• Game Programming	• Artificial Intelligence 1 & 2	• Linear Algebra
• Operating Systems	• Human Computer Interaction	• Databases
• Computer Graphics	• Software Project Management	• Applied Logic

2018-2020

International Baccalaureate (IB) Diploma

United World College of South East Asia

2016-2018

International General Certificate of Secondary Education (IGCSE) Certificate

United World College of South East Asia

Projects

To access my itch.io page and try my different game design projects you can use the QR code to the right or you can use the link below

jkrupa.itch.io

