



Vincent Nguyen

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Education

Drexel University
Bachelor of Science in Computer Science
Game Programming and Development Concentration

Philadelphia, PA
Anticipated Graduation: June 2021
Cumulative GPA: 3.52

Skills

Web Dev. & Design	Game/Art Production	Programming	Misc.
<ul style="list-style-type: none">• HTML• CSS• JavaScript, JQuery• SVG	<ul style="list-style-type: none">• Unity C#• Photoshop, GIMP• Maya, Blender• Illustrator	<ul style="list-style-type: none">• Python• Java• C• C++	<ul style="list-style-type: none">• Git• Linux (Gnome)• JIRA• ALGOL/NEWP

Experience

Unisys Corporation

Software Engineer Co-op

- Added support for Diffie-Hellman RSA ciphers, Elliptic Curve Cryptography
- Researched network security through RFCs and internal design documents
- Assisted with research and installation of FTP clients for testing

Malvern/Blue Bell, PA
April to September 2019

Unisys Corporation

Software Engineer Co-op

- Learned the ALGOL programming language and MCP operating system
- Adapted to the use of proprietary tools for patch management and peer review
- Improved file analysis in program dumps for easier extraction of information

Malvern, PA
April to September 2018

Projects

Random

Web/Game Developer

- Draw inspiration from existing games and websites to establish guidelines
- Style responsiveness into page layouts with Cascading Style Sheets
- Practice implementation of game rules and logic with JavaScript

Paoli, PA
August 2018 to Present

vncegd.github.io/random

Dyschordia

Game Programmer & Concept Artist

- Collaborated in a team of 4 to produce a 2D platforming game in Unity
- Organized tasks using a Gantt chart and waterfall methodology
- Presented prototype of game for Computing and Informatics Design

Philadelphia, PA
January to June 2017

vncegd.github.io/dyschordia

Relevant Coursework

Data Structures
Mathematical Foundations of Computer Science
Systems Programming
Systems Architecture
Programming Language Concepts

Software Design
Software Engineering
Web and Mobile App Development
Computer Graphics Imagery I, II
Experimental Games

Honors and Awards

A.J. Drexel Scholarship, Drexel University; 2016 - Present
Dean's List, Drexel University; 2016-2017, 2019