

NANDINI HARIPRASAD

1630 Beaton Way, Pickering, ON L1X1Y2

(289) 387-4413

nharipr2@my.centennialcollege.ca

www.linkedin.com/in/nandinih

PROFILE An innovative Software Engineering student, with a focus on Game Programming, who is constantly learning new programming skills and design techniques. Highly goal-oriented and collaborative professional with a genuine passion for the industry.

SUMMARY OF QUALIFICATIONS

- Self-motivated individual with proven relationship-building and interpersonal skills
- Able to strategically prioritize workload and meet deadlines, demonstrating strong time management
- Programming Languages: C#, HTML, JavaScript, and Java
- Knowledgeable with use of Unity, GitHub, SQL, 2D/3D animation for games, use cases, GIMP, and Unix/Linux OS
- Solid understanding of software engineering methodologies

EDUCATION

Software Engineering Technology - Game Programming Advanced Diploma

January 2021 - Present

Centennial College, Toronto, Ontario

Related Courses:

- Programming I, II, III
- Software Engineering Methodologies
- Web Interface Design
- Introduction to Database Concepts
- Assets for Game Developers
- Unix/Linux Operating Systems
- Client-Side Web Development
- Intro to Game & Simulation

Academic Projects:

Game Development – Phantom Breakout

- Designed and developed a top-down 2D game that allows the player to solve a maze, defeat bosses, and acquire the magic rune to escape
- Key features of the game included: dark lighting to make it more challenging, collectible items used to progress in the game, enemy battles, and simple assets
- Technology Used: C# language, Unity, GitHub, Visual Studio Code, and GIMP

Web Design - Dorothy Harrison (Remax Agent Assignment)

- Designed a webpage based on a local real estate agent named Dorothy Harrison
- Key features included: Remax logo and color scheme, agent's picture, contact information, active listings, brief property descriptions with images of the property
- Technology Used: HTML, Microsoft Expression, and FileZilla (student webserver)

WORK HISTORY

Cashier & Copy Associate

Staples, Pickering, ON

Feb 2019 - Present

- Processing high volumes of customer transactions and inquiries over the phone and in-store
- Assisting customers with printing, scanning, and copying in the self-serve center
- Referring customers to products, services, and business programs to better assist them to meet their needs

RELEVANT INTERESTS

- Traditional and digital drawing

- Visual design and programming skills
- Video games, comics and graphic novels