YUNYU YANG

Hamilton, ON | [LinkedIn](#) | [GitHub](#) | yunyu.yang@mohawkcollege.ca | (905) 961-1992

HIGHLIGHTS OF QUALIFICATIONS

- Experienced creating websites with responsive designs and functionality using WordPress, JavaScript, PHP, HTML, and CSS.
- Hand-on experience in test report writing and unit testing by JUnit, xUnit, and Katalon.
- Proficiency in design strategies, developed a visually appealing user interface.
- Developed project management and teamwork skills at DDON Planning & Design.
- Skilled communicator with adaptability and time management to excel in agile environments.

TECHNICAL SKILLS

- **Languages:** Java, C#, JavaScript, MySQL, PHP, HTML, CSS, Python
- **Frameworks:** .NET, ASP.NET Core, Bootstrap, React JS
- **Tools & Software:** Git, GitHub, SQL Server Management, WordPress, Bash/Shell scripting, Unity, Microsoft Project, Jira, Microsoft Office Suite (Word, Excel, PowerPoint)
- **Other:** Software Testing, Project Management, Technical Writing, UI Design

EDUCATION

Mohawk College (Hamilton, ON)   **Sep 2023 - Present**
- Advanced Diploma, Software Development - GPA 91.3%

Wuhan Donghu University (Wuhan, China)   **Sep 2010 - Jun 2014**
- Bachelor of Arts, Artistic Design - GPA 80%

WORK EXPERIENCE

Landscape Architect - Shenzhen L&A Design (Shenzhen, China)   **Mar 2022 - Apr 2023**
- **Problem-solving:** Developed user-friendly and fully functional solutions in budgets.
- **Adaptability:** Modified designs to accommodate change requests and fast-paced routines.
- **Cross-functional collaboration:** Collaborated with the design, client, and business team.
- **Presentations skills:** Conducted meetings and presentations, translating technical concepts into actionable plans for diverse audiences.
- **Achievement:** Ensuring delivery of 6+ projects on time.

Landscape Designer - DDON Planning & Design (Shenzhen, China)   **Mar 2018 - Sep 2021**
- **Project management:** Managed project process and helped team to follow daily practices.
- **Iterative design**: Built, reflected, improved, and delivered the solutions in each design phase.
- **Mult-task management:** Handled up to three projects in the same period efficiently.
- **Design expertise:** Proficiency in graphic design and 3D modelling, hands-on experience in layout design and visualizations.
- **Achievement:** Completed 15+ diverse projects with innovative solutions.

Assistant Designer- Putian Landscape Architecture Development (China)   **Feb 2015 - Feb 2018**
- **Analytical thinking:** Assessed user needs, project requirements, and conditions to design plans.
- **Computer modelling:** Create 3D landscape models and renders according to the project needs.
- **Project documentation:** Created detailed design plans and integrated slides for design phases.

TECHNICAL PROJECTS

Hamilton Tourist Map Application | [Link](#)   **Feb 2025**
- Designed for tourists to find Hamilton tourist attractions locations and information on the map.
- Integrated Google Map API, JavaScript, HTML, and Bootstrap to build a map application.
- Embedded Hamilton Tourism Points of Interest dataset and filtered by the location category.
- Implemented location filtering and displayed information using markers and info windows.
- Provide driving navigation to find the route to the marked locations.

Pet Café Website Development | [Link](#)   **Jan 2025**
- Designed a front-end web application using user interface design techniques and principles.
- Developed a WordPress-based website with customized themes and plugins, integrating HTML, CSS, and JavaScript for the client-side, and MySQL for database management.
- Key features implemented through plugins include schedule management, adoption forms, contact forms, blog management and job boards.

Game Lazy Bee | [Link](#)   **Dec 2024**
- Developed a 2D game using Unity and C# scripts, applying Object-Oriented Design principles.
- Designed and integrated custom pixel art sprites, audio effects, and UI elements.
- Implemented the game mechanics with Collider 2D, boundary detection, spawn prefabs and gravity.
- Applied animations and parallax effects to the game components to enhance user experience.
- Keyboard or mouse-driven player, by avoiding movable barriers and gaining scores.

AWARDS & HONORS

- Dean's Honours - Mohawk College   August 2024
- Dean's Honours - Mohawk College   April 2024
- International student scholarship - Mohawk International Bursary   Mar 2024

VOLUNTEER EXPERIENCE

Mohawk International Centre (Hamilton, ON)   **May 2024 - Oct 2024**
- Supported new students with registration, onboarding, and problem-solving.
- Assisted more than 50 international students in navigating on-campus international services.
- Supported front desk staff by guiding students in need.

Hamilton Welcome the World (Hamilton, ON)   **Sep 2024**
- Supported event staff and conducted visitor registration and catering.

Fall 2024 International Orientation – Mohawk College   **Jan 2024**
- Helped more than 30 students with consultation and navigation in the event.
- Assisted with event preparation and execution

ACTIVITIES & INTERESTS

- The New Developers Club member   Jan 2024 - Present
- Green Team member   Apr 2024 - Present
- Dark Snake Club member   Sep 2024 - Present