Matthew J. DiMatteo

Curriculum Vitae

Education

- M.A., Entertainment Technology, Carnegie Mellon University, 2012
- B.A., Interactive Multimedia, The College of New Jersey, 2010 (magna cum laude)

Areas of Interest/Proficiency

- Game Design and Development: PICO-8, Phaser, Unity, p5.js, Xcode, GameMaker
- Creative Writing
- Web Development: HTML, CSS, JavaScript, PHP, Microsoft Visual Studio Code, cPanel, WordPress
- Database Management: MySQL, phpMyAdmin, FileMaker Pro, FileMaker Server
- Graphic Design: <u>Adobe Photoshop</u>, <u>Adobe Illustrator</u>, <u>Adobe XD</u>
- Video Editing: Adobe Premiere Pro, Adobe After Effects, Final Cut Pro
- 2D Animation: Toon Boom Harmony, Adobe Animate
- Sound Design, Electronic Music Composition: Logic Pro, Adobe Audition, Audacity, Pro Tools
- ePublishing: Adobe Acrobat, iBooks Author, iTunes Producer, iTunes Connect, QuarkXPress
- Conference Planning and Bookkeeping: QuickBooks, Eventbrite, PayPal
- Distance Learning Instruction: <u>Canvas</u>, <u>Blackboard</u>, <u>MS Teams</u>

Employment

- Assistant Professor I, <u>Game & Interactive Media Design</u>, <u>Rider University</u> (Aug. 2022-Present)
- Adjunct Faculty, Digital Media Arts, Mercer County Community College (Jan. 2022-Aug. 2022)
- Adjunct Professor, <u>Design and Creative Technology</u>, <u>The College of New Jersey</u> (Aug. 2014-May 2022)
- Consultant, Children's Technology Review (Aug. 2022-Present)
- Chief Technology Officer, Children's Technology Review (Sep. 2019-Aug. 2022)
- Director of Web Publishing, Children's Technology Review (Sept. 2013-Aug. 2019)
- Editorial Assistant, Children's Technology Review (Feb. 2013-Sep. 2013)
- Interaction Designer, Connected Sports Ventures (Summer 2012)
- Sound Designer for <u>The Alice Project</u>, <u>Carnegie Mellon University</u> (Summer 2011)

Teaching

Rider University

- ART-150: Digital Foundations (Spring 2023, Present)
- ART-352: Motion Graphics (Present)
- GAM-150: Intro to Game Studies (Fall 2022-Fall 2023)
- GAM-200: Game Design (Fall 2022-Present)
- GAM-310: Special Topics in Game Design Historical Case Studies (Fall 2023)

- GAM-310: Special Topics in Game Design Interactive Narrative Design (Fall 2022)
- GAM-402: Game Workshop II (Present)

Mercer County Community College

DMA 144: Internet Tools and Techniques (Spring 2022-Summer 2022)

The College of New Jersey

- AAV 255: Web I (Spring 2022)
- IMM 110: Introduction to Digital Media (Fall 2015-2021)
- IMM 270: Game Studies and Design (Fall 2020-2021)
- IMM 271: The Legend of Zelda as a Case Study in Game Design (Self-Proposed Mini-Course, Spring 2020)
- IMM 360/CSC 365: Games 1 Design and Architecture (Fall 2014)
- IMM 460/CSC 465: Games 2 Implementation (Spring 2015)
- IMM 460: Games II Implementation (Spring 2022)

Scholarly Activity – Novels

- Swords of Ruin III: Enchantress (in progress) in-progress manuscript
- Swords of Ruin II: Despair (seeking publication) <u>full manuscript</u>
- Swords of Ruin I: Sorrow (seeking publication) full manuscript partial manuscript

Scholarly Activity – Web Projects

- MattGPT: Student-powered game review platform working prototype
- Children's Technology Review (free version) working prototype

Value to the Department of Media Arts

- 2023 Created a new course titled Intro to Game Logic
- 2023 Created a new GAM-310: Special Topics in Game Design* course titled <u>Historical Case Studies</u>
- 2023 Met with prospective student and family
- 2023 Helped coordinate and run First Inaugural Rider Game Jam
- 2023 Worked with Bronc for a Day Program to have admitted students attend my class
- 2022-Present Attended all Open House events
- 2022 Organized game playtesting event for GAM-200: Game Design students with Tabletop Club

Value to Rider University

- 2024 Co-Chair, Faculty Winter Writing Retreat
- 2023 <u>Member, Athletic Council</u> (starting a two-year term)
- 2023 Panelist, New Faculty Orientation Lunch with Second/Third-Year Faculty

^{*} GAM-310: Special Topics in Game Design is a rotating topics course covering different topics each semester

Service to the Community

• 2023 – Helped run Rider Game Academy (one-week summer game development camp for local high-school students)