

Kailey Hart

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EDUCATION

Master of Science in Software Development

November 2023

Bachelor of Media Arts & Sciences - Web Design and Development

Minor in Psychology & Minor in Informatics

Indiana University Purdue University Indianapolis

May 2021

Associates of General Studies

Vincennes University

May 2018

EXPERIENCE

Multimedia & Front-End Developer I, Orbis Education, May 2021-Present

- Created new learning objects and recreated existing Flash/jQuery learning objects using React and a custom API for cross browser and mobile compatibility
- Worked with Microsoft SQL Server and ColdFusion to build new features for the internal company website.

Multimedia & Front-End Intern, Orbis Education, January 2021–April 2021

- Developed learning object material using Unity and WebGL.
- Helped solve code issues in GitHub related to ongoing learning objects and other relevant projects

Lab Technician, IUPUI Herron School of Art, September 2019 - April 2021

- Cleaned, repaired, and helped to troubleshoot lab equipment
- Taught students individually and in groups on how to use lab equipment such as laser engravers, 3D Printers, Canon Printer, and Wacom Computers
- Regulated scheduling the lab equipment

Web Developer Intern, 39 Degrees North/GeoConvergence, LLC May 2020–August 2020

- Created and revised webpages as needed within WordPress using the Avada theme and custom CSS3
- Improved the Search Engine Optimization and Readability using the plugin Yoast SEO

Web Master, IUPUI School of Engineering & Technology, January 2020-June 2020

- <https://edrl.et.iupui.edu/>
- Designed, developed, and deployed an informational research lab website using Adobe XD, HTML5, CSS3, JavaScript, SASS, PHP, Node.js, and NPM

WordPress Web Design Intern, Recon Media, September 2019–May 2020

- Assisted with WordPress website set up, development, design, maintenance, and troubleshooting
- Designed and implemented social media campaigns
- Created and designed prototypes for client products

