Devon Richey

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Education

Indiana University – Purdue University – Indianapolis School of Informatics and Computing Bachelor of Science in Media Arts and Science, Specialization in Game Design and Development, Minor in Computer Science

May 2023

GPA: 3.8

Professional Works

Revature – Fullstack eCommerce Application Front End Lead

May 2024

- Developed a mock eCommerce website in the vein of eBay as part of a twenty person team over a two week timeframe utilizing React JS, Spring Boot, and AWS allowing users to post products for sale and "purchase" these products.
- Spearheaded front-end development by defining necessary components to ensure timely completion of tasks and adherence to settled upon user stories.
- Oversaw the continuous integration of front-end code by handling Github pull requests, ensuring seamless integration of code from multiple programmers and allowing for easier integration with the project's back-end codebase.

Crane Naval Base – The Mystery of Vee Island Programmer (HTML/CSS/JS)

January – May 2023

- Developed an educational game to teach engineering principles in a manner that promotes engagement and information retention through the use of story elements, pixel art, and minigame mechanics.
- Implemented exploratory areas of the game to allow players to obtain information at their own pace, allowing for greater understanding and retention of material.

Work Experience

Revature, LLC Full Stack Software Developer April – July 2024

Lowe's Companies, Inc Lawn and Garden Associate February – May 2024

Amazon.com, Inc Fulfillment Center Staff October 2020 – August 2021

Regal Entertainment Group

April 2018 – October 2020

Floor Staff

Software Packages

- Languages: HTML/CSS/JS, ReactJS, Java, Java Spring/Spring Boot, C/C++, C#
- Platforms/Engines: Unity, Unreal Engine 4, Godot