ETHAN HEINLEIN

Innovative and motivated problem-solver seeking to learn new skills and apply them in inventive and efficient solutions. Objective-focused and quick to learn with preexisting workflows and structures.

WORK EXPERIENCE

Online Instructor

2/2023 to present

Coding Minds, Inc.

920 Roosevelt Suite 200, Irvine, CA 92620

Led 1-1 and short-size (<4 student) classes teaching Computer Science topics ranging such as game creation in Roblox, Python fundamentals, Java fundamentals for AP testing, and more.

Front End Web Developer

6/2023 to present

Wright State University

3640 Colonel Glenn Hwy, Dayton, OH 45435

Utilized Flask, Jinja, and Gitlab in a team of 2-3 members to develop a static website for the Synthetic Biology (iGEM) team. The site uses Frozen Flask and Gitlab pages as its host.

Content Developer

10/2021 to 9/2022

Internal Drive Inc

910 E. Hamilton Ave, Suite 300 Campbell CA 95008

Created the aforementioned lessons, projects, and activities for instructors to deliver. Also collected instructor feedback to better courses and provided technical support to students and instructors as issues arose.

SKILLS

Classroom Experience - 3 year

Team Management - 3 years

C++ - 5 years

Java - 6 years

C# - 3 years

EDUCATION

Sinclair College

Associate
Computer Science A.S.
444 W Third St, Dayton, OH 45402
08/2020 to 05/2022

Wright State University

Bachelor's
Computer Science B.S.
3640 Colonel Glenn Hwy, Dayton, OH 45435 08/2022
to Present