Luke Riley

510 Lillian Way Los Angeles, CA 90004 (323) 868-6529 <u>luke_riley@brown.edu</u> https://lukeriley.io

Education

Brown University, Providence, RI

- A.B., expected May 2025; GPA 3.91
- Double concentrations in Computer Science and Modern Culture & Media

Harvard-Westlake School, Los Angeles, CA

• Class of 2021; Cum Laude; GPA 4.5

Media & Business Experience

PBS Distribution, Arlington, VA Content and Operations Intern June - July 2023

- Participated in activities across content teams including tracking acquisitions, production status, release schedules and distribution planning
- Provided editorial coverage including screening of projects in consideration and comments on same
- Participated in content reviews, pitch, and partnership meetings with filmmakers, producers and distributors
- Reviewed and researched program rights, verified content launches; compiled release strategies

Brown Film Magazine, Providence, RI *Staff Writer*

January 2023 – Present

 Write articles for Brown Univ.'s film magazine: movie reviews, creative nonfiction, and interviews with members of entertainment industry

Brown Motion Pictures Club, Providence, RI *Editor, Assistant Producer, Location Sound Recordist* October 2021 – May

- Spring 2023 (Editor): Responsible for editing film, communicating with film director and director of photography regarding footage and editing goals, and managing post-production work
- Spring 2022 (Assistant Producer): Assisted production team in location scouting; coordinated notes on each shot to communicate with editor in post-production
- Fall 2021 (Location Sound Recordist): Set up and operated sound recording equipment on set and monitored audio levels during shots

The Myriad, Los Angeles, CA *Head Translator and Global Manager* July 2020 – January 2021

 Wrote, researched, and translated news articles for an online international relations journal at themyriad.news

Technical Experience

Brown Technology Consulting Group, Providence, RI *Member*

Sept. 2023 – present

 Provide consulting and web development services to LevelUp, a digital marketing agency

Full Stack@Brown, Providence, RI

Developer

February 2023 - May 2023; Sept. 2023 - present

 Design and develop website for Brown U.'s chapter of 180 Degrees Consulting, as well as IgniteCS

Hack@Brown, Providence, RI

Web Developer

September 2022 - January 2023; Sept. 2023 - present

 Design and deploy website and internal tools as part of the Dev Team for Hack@Brown hackathon, which hosts over 500 college students in a 48-hr competitive event

Curious Cardinals, Providence, RI

Instructor

July 2022 - Present

 Taught and mentored middle school students in topics ranging from Python, game design with Unity and C#, filmmaking and photography

Technical Skills and Projects

- Typescript/React.js: Utilized in the development of various websites including Hack@Brown, 180 Degrees Consulting's Brown U. Chapter, IgniteCS, and LevelUp Digital Marketing
- MongoDB, Express.js, Node.js: Utilized MERN stack to create full stack language-learning flashcard web app
- Python: Data analytics with Pandas library. Tutor introductory programming in Python, as well as game design with the PyGame library
- C++: Created 3D vector graphics engine in CSCI 1230
- C: Utilized in CSCI 0330, along with x86-64 assembly
- Unity Game Engine/C#: Taught an introductory game design course in Unity, including the basics of creating C# scripts to interact with in-game objects
- Java: Learned the principles of object-oriented programming in CSCI 200 – Program Design with Data Structures and Algorithms, as well as AP Computer Science A and Design and Data Structures
- Office Software: Microsoft Office, Google Suite, Slack, Agile
- Languages: Fluent in English and Spanish; intermediate in Russian and German