Carrie Heyen



Software Engineer in St. Louis, MO

Recent LaunchCode graduate looking to switch careers from the mental health field to software development in order to pursue new challenges and utilize problem solving skills learned in graduate school.

PHONE 618-772-9516 | EMAIL carrieheyen@gmail.com GITHUB GeekNestLadv | LINKEDIN in/CarrieHeven

PROJECT EXPERIENCE

MeepleFinder — Tabletop Gaming Social Media Site

- Designed and built a CRUD application using ASP.NET & Entity Framework
- Learned Bootstrap4 to create a better user experience.
- Used LINQ to draw queries from SQL Server database.
- Utilized debugging techniques such as setting breakpoints to problem solve errors.
- Created abstraction of data by implementing the repository design pattern.

WORK EXPERIENCE

Professional Rater II

Washington Univ, St. Louis, MO — December 2016 - 2019

- Collected and entered demographic and research data into data collection software.
- Maintained confidentiality and code of ethics as established by Washington University and the American Psychological Association.
- Trained coworkers on new software and Actigraphy tech hardware.
- Established detailed instructions for working with new software.

Substance Abuse Counselor

Gateway Foundation Corrections, St. Louis, MO — April 2015 - January 2017

- Provided weekly in depth group therapy to hundreds of clients.
- Collaborated with an interdisciplinary team to provide the best quality of care to clients.
- Developed mediation communication skills in order to provide crisis counseling and de-escalate conflict situations.

Case Manager

St. Louis Effort for AIDS, St. Louis, MO — May 2011 - May 2014

- Maintained rapport with 85+ clients in order to maintain client satisfaction.
- Interviewed and assessed clients to determine program eligibility.
- Prepared paperwork and documentation for clients.

EDUCATION

LaunchCode, CoderGirl Programming Course — July 2019

Southern III Univ Edwardsville, MA, Clinical Psychology — August 2015

Southern III Univ Edwardsville, BS, Psychology — May 2009

SKILLS

PROGRAMMING LANGUAGES

- · C#
- Python
- HTML5/CSS3

FRAMEWORKS

- ASP.NET CORE
- Entity Framework

TOOLS

- GitHub
- Visual Studio2017

AWARDS

Psi Chi, National Honor Society in Psychology

Outstanding Graduate Student Award in Psychology, 2011