Katherine (Katie) Young

Saint Louis, MO | (314) 696-9595 | youngkatie0415@gmail.com

PROFILE

• Undergraduate student seeking a full-time position in website or application development

EDUCATION

Purdue University

West Lafayette, IN

Bachelor of Science, Web Programming and Design, GPA 3.4/4.0

Degree Candidate Dec. 2024

Curriculum: Computer Graphics Programming I, Principles Of Interactive And Dynamic Media, Web Programming, Development and Data Integration

PROFESSIONAL EXPERIENCE

Fitness Plus Equipment Services Inc.

Saint Louis, Mo

Web Development Intern Summer 2022, 2023, 2024

- Assisted in the development of user-friendly web interfaces using HTML, CSS, and JavaScript
 Contributed to server-side scripting and database management using PHP and Node.js
- Assisted in the creation and optimization of database queries to improve data retrieval
- Worked on RESTful API development and integration with front-end interfaces
- Utilized Git and GitLab for code version control, including branching, merging, and resolving conflicts

Google Computer Science Institute

Remote

Student

June 2020-August 2020

- Four-week virtual program, learning programming fundamentals directly from Google engineers
- Attended character and career-building workshops
- Programmed an application with other students that was presented to Google engineers

TECHNICAL SKILLS

- HTML, CSS, React.js, Laravel, SQL, JavaScript, Git, Java, C++, Python
- Well-versed in multiple operating systems: Windows, Mac, and Linux
- Experience with Adobe Creative Cloud and Microsoft Office

LEADERSHIP ACTIVITIES, AFFILIATIONS

Purdue Polytechnic Ambassador

2022-2024

- Leads campus tours for perspective students, families, and visitors
- Assists in organizing and promoting campus events
- Helps maintain a positive image of the institution

Member of Purdue Information Technology Professionals

2021-2024

• Attends weekly meetings, ranging from listening to alumni presentations, participating in IT-related activities, or engaging in career-building workshops