



Computer Science Intern

~15 hours/week

Harrison City, Pennsylvania

Promote PT Inc. DBA, Protect PT (PPT) is a 501(c)3 a nonprofit organization dedicated to ensuring residents' safety, security, and quality of life by engaging in education and advocacy to protect the economic, environmental, and legal rights of the people in Westmoreland and Allegheny counties. PPT empowers local residents to become informed and involved in current local events to promote a more viable and communal future. PPT partners with similar community based organizations to conduct outreach, host educational workshops, and attend community events. Visit our website for more information on our initiatives. www.protectpt.org

We are seeking a socially and environmentally conscious person who is a strong communicator and demonstrates a positive attitude, flexibility, enthusiasm and has a passion for helping others and the community. This position will report directly to the Executive Director and will assist our team in developing a mobile application to complement our Environmental Monitoring programs. This position requires excellent communication and time management skills. If you feel that you have what this job requires, send us a resume and a detailed explanation as to why this position is for you!

Responsibilities:

- Work with team to update a responsive web application using web technologies such as HTML, HTML5, and JavaScript
- Working with design team and stakeholders to implement a vision of the mobile application
- Working with product owners to ensure the proper functionality is in place
- Providing technical solutions and recommendations based on business needs
- Maintain the web application as updates are needed
- Other job-related tasks as needed

Required Qualifications:

- Experience creating and maintaining responsive web applications
- HTML/HTML5
- JavaScript
- Experience with relational databases (such as MSSQL, MySQL, MariaDB, etc.)
- Experience hosting web applications including AWS

Preferred Qualifications:

- Familiarity with NoSQL databases
- Bootstrap
- AngularJS
- ReactJS/React Native
- CSS

PPT offers a supportive and flexible working environment with telecommunication available. PPT will work with the selected candidate's educational institution to meet credit or community service requirements.

How to Apply:

Qualified applicants should send a cover letter and resume to Gillian Graber, Executive Director, at gillian@protectpt.org. PPT strongly encourages people of color, women, LGBTQ individuals, and those with disabilities to apply.