**PETER JAMES FLANAGAN**

484-302-6415 (cell)

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| **School Address**  600 E Madison Ave #3110  Ann Arbor, MI 48109  flanapet@umich.edu | **Home Address**  4 Great Woods Lane  Malvern, PA 19355  pjflanagan1@gmail.com | **Online Address**  seelio.com/flanapet  github.com/pjflanagan  pjflanagan.me |

**EDUCATION**

**University of Michigan**, Ann Arbor, MI Expected Spring 2018

Bachelor of Science Engineering (Computer Science)

Relevant Coursework: Computer Programming; Digital Signal Processing; Calculus II & III; Classical and Electrical Physics

**Great Valley High School**, Malvern, PA June 2014

Distinguished Honor Roll, Baccalaureate Speaker

4 year Varsity Letterman in cross country, winter and spring track

**Drexel University Computing Academy**, Philadelphia, PA July 2012

Accepted to five week, college level summer program

Collaborated on team that developed iPhone game

**EXPERIENCE**

**Graphic Designer and Writer, Every Three Weekly**, Ann Arbor, MI2014 - Present

Produce images and other visuals to accompany articles for publications and online viewership for U-M humor and satire magazine

Develop new WordPress website layout and theme for mobile

**Race Strategist, U-M Supermileage Design Team**, Ann Arbor, MI2014 - Present

Designed tri-wheeled single person gasoline powered vehicle with team to compete at the Shell Eco Marathon with the goal of achieving above 3000 miles to the gallon

Developed MATLAB program to determine most efficient velocity at each point during the race course

**Fry Cook and Dishwasher, Express Pizza and Subs,** Ocean City, NJSummers 2013, 2014

**Volunteer Web Designer, Desmond Hotel Club**, Malvern, PAFall 2011 - Spring 2012

Fundraised through philanthropic school based organization to host a banquet for student achievers

Designed company website and t-shirts

**SKILLS**

Working knowledge of CSS, HTML, and JavaScript; Adobe Photoshop

Competent knowledge of Python; Java, MATLAB, C++; Adobe Illustrator

**ADDITIONAL**

Pennsylvania State Computer Fair medalist in web design, four of five years, Second place medalist 2013

Active U-M Running Club member competing in cross country, indoor and outdoor track events