

Thaovy Van

9824 Oakdale Woods Ct., Vienna, VA 22181

Phone: 571-435-3842 E-Mail: thaovy.j.van@gmail.com

Education

George Mason University,
Fairfax, VA

August 2016-Present

Honor's college, BS in computer science (in progress)

South County High School,
Lorton, VA

September 2012-June 2016

High school advanced diploma, honor graduate (GPA: 4.08)

Skills

- Python 3.5.2
- React.js v15.0
- Java SE 7
- HTML/CSS

Work Experience

Research Assistant in Center for Study of Chronic Metabolic Diseases,
Fairfax, VA

June 2016-October 2016

- Part-time position researching cytokines for non-alcoholic fatty liver disease and exercise therapies on breast cancer patients. (8hr/wk)

Research Assistant in Center for Applied Proteomics and Molecular Medicine,
Manassas, VA

June 2014-March 2016

- Increased critical thinking skills by developing a novel and efficient diagnostic test for tuberculosis (40hr/wk during summer, 16hr/wk during school year)

Awards

- Sisters Vietnamese Women in Computing (VWiC) Scholarship Recipient (October 2016)
- \$746K grant recipient of the Bill & Melinda Gates Foundation (May 2015)
- 1st place at the Fairfax County Regional Science & Engineering Fair in the category of Biomedical and Health Sciences (March 2015)
- 1st place recipient of the MIT Club of DC organization award at the Fairfax County Regional Science & Engineering Fair (March 2015)
- 1st place recipient of the Commissioned Officer Association, US Public Services, DC Branch organization award at the Fairfax County Regional Science & Engineering Fair (March 2015, March 2016)
- 1st place and grand prize alternate to nationals at the Virginia Junior Science and Humanities Symposium (April 2016)