Philip I. Thomas

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EDUCATION

Washington University in Saint Louis

Saint Louis, MO

Bachelor of Science in Systems Engineering and Physics

Expected 5/13

- Honors: J. Alan and Marcia K. Ritter Scholar.
- Relevant Coursework: Operations Research, Stochastic Models, Signals Analysis.

Case Western Reserve University

Cleveland, OH

Organic chemistry lecture and laboratory

6/10-8/10

PROFESSIONAL & LEADERSHIP EXPERIENCE

Automation Kit Saint Louis, MO

Managing Partner

6/12-Present

- Equip businesses with marketing tools to capture, convert, and cultivate leads automatically.
- Selected clients: Hostirian, Systematic Revenue, Venture Draft, St. Louis Arch Angels.

Food Trucks Near Me Saint Louis, MO

Founder

6/12-Present

- Develop, launch, and market food truck finder website.
- Design cross-platform CRM system to infer user cities of interest.

Cultivation Capital Saint Louis, MO

Analyst

3/12-Present

Perform screening and due diligence of prospective investments.

Washington University Tech Entrepreneurs (wute)

Saint Louis, MO

Director – wute.vc

6/12-Present

 Launch wute.vc, a lecture series connecting students with venture capitalists and seasoned entrepreneurs.

Washington University in St. Louis Department of Physics

Saint Louis, MO

Teaching Assistant, General Physics I and General Physics II

8/11-Present

WUSauce Saint Louis, MO

Communication Chair 9/10-Present

 Performed with audition-only salsa dance team, taught salsa lessons, and participated in community outreach.

Served as Communication Director for annual Dance-Off event in 2011 and 2012.

Sapientia Media Saint Louis, MO

President 5/10-Present

- Spearheaded client relation management, digital marketing strategy, website design, and brand positioning services.
- Selected Clients: Evetos, On The Edge, St. Albans Promotions.

Washington University Student Investment Fund

Saint Louis, MO

Communication Chair

1/10-6/12

- Managed the investment of over \$100,000 of the university endowment via qualitative, multiples, and DCF analysis.
- Competed nationally in investment competitions.
- Previous positions: Technology Portfolio Manager (2010), Webmaster (2010-2011), Healthcare Analyst (2010).

Washington University in St. Louis Department of Computer Science

Saint Louis, MO

Teaching Assistant, Introduction to Computing Tools: MATLAB

1/11-6/11

Washington University School of Medicine in St. Louis

Saint Louis, MO

Research Assistant, Dr. Jennifer Lodge Laboratory

9/09-1/12

- Studied pathogenic fungus *Cryptococcus neoformans* with *in vitro*, *in vivo*, and computational techniques.
- Selected Project Experience:
 - Bioinformatics Designed, developed, and implemented a scalable *C. neoformans* Strain Database for collaborative use in the scientific community.
 - Gene research Studied stress sensors involved with nitrositive stress.
 - Animal testing Analyzed strain virulence with in vitro studies in mice.

SKILLS & HONORS

Honors: Eagle Scout, Honorable Mention at 2012 Startup Weekend Columbia, Finalist in Spring 2011 Michigan Interactive Investments Competition.

Language: Conversational Proficiency in Spanish.

Technical Skills: MATLAB, PHP, Java, Python, Relational + NoSQL databases, CSS, Mathematica.