

Ryan T. Weaver

WEAVERRYAN@GMAIL.COM

338 Eureka Ave SE Grand Rapids, MI 49506 • 734.260.3908

EDUCATION

Hope College

- Holland, MI
- Bachelor of Science in Mathematics
- Bachelor of Art in Spanish

Graduation May 2006

GPA 3.74

Chartered Financial Analyst (CFA) Level 3 Candidate

- Level I Test *Passed June 2007*
- Level II Test *Passed June 2008*
- Level III Test *June 2009*

TECHNICAL SKILLS

- Programming expert in PHP, Javascript, Symfony, MySQL, XHTML, CSS
- Programming proficiency in VBA, Visual Basic, ASP, C#, C++, Java, and Ruby
- Proficient in Spanish: written and verbal
- Expert in Unix-based systems (Linux, Mac) and Windows
- Experienced user of Interactive Broker's Trader Workstation (TWS) and its Java API

EXPERIENCE

BLUE DOOR PROJECT

8/06 - Current

Owner and Head Programmer

- Created and managed complete web redevelopment and brand improvement project for a firm with \$50 million annual sales.
- Integrated and customized Magento, the fully-featured eCommerce framework, into an existing Symfony website over a secure (SSL) connection.
- Programmed proprietary extensions to the Symfony framework to promote the reuse and continued improvement of common libraries related to image manipulation, asset minification, administration, user management and more.

BESTOOL ENGINEERING APPLICATION

8/06 - 5/08

Architect and Developer

- Programmed a database-driven product configurator for a petroleum dispenser through a self-correcting dependency tree of each product's individual components.
- Designed an attractive web interface that represents the product configurator through a series of multiple-choice questions and allows users to manage and review their products.

HOPE COLLEGE UNDERGRADUATE MATH RESEARCH

5/04 - 8/04

Student Researcher

- Coauthored an essay on a mathematical model of the energy and cost efficiency of cargo ships as they move against a current under a variety of conditions.
- Created a related educational project that is completed by students in a college-level Calculus course.

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AWARDS AND HONORS

- Phi Beta Kappa National Honor Society (2006)
- Sigma Xi Research Award in Mathematics (2006)
- Pi Mu Epsilon National Mathematics Honor Society (2005, 2006)
- Hope College Dean's List (all semesters)
- Most Outstanding First-Year Student in Biology (2002)
- MIAA Honor Roll of Athletes (2002)
- MIAA All-Conference Second Team (2002)
- Saline Cross Country and Track Captain (2001, 2002)
- Saline Cross Country Academic Scholarship Award (2001)

ACTIVITIES

- Leading contributor to the Symfony framework's support forum and author of the popular "7 Days of Symfony 1.1" article series
- Led Calculus class at Hope College on several occasions, including a full lecture on Fourier series
- Lived and studied in Querétaro Mexico for 4 months
- Volunteer for Teaching English as a Second Language in Holland, MI
- Distance Runner - Completion of the Bay Shore Marathon 2003 and Portland Marathon 2007
- Varsity Hope College Cross Country and Track