

Ben Gaines

230 Rochester Rd · Mobile, AL 36608 · Phone: (251) 422-9279 · E-Mail: bengaines92@gmail.com

Profile

- Comprehensive knowledge of mathematics with exceptional analytical and technical abilities
- Passion for mathematics and computer science specifically related to the study of data
- Strong background in linear algebra, modeling, statistics, and mathematical finance
- Excellent interpersonal and teaching abilities – Strong organizational and administrative skills
- Thorough – Reliable – Ambitious – Driven – Strong Work Ethic

Education and Technical Skills

Birmingham-Southern College – Birmingham, AL / 2015

- Bachelor of Science Degree in Mathematics
- Biology Minor
- GPA: 3.0
- Dean's List
- Community Service: NorthStar Ministries Soccer Coach, Wounded Warrior Foundation, St. Jude
- MATLAB, Excel, Word, PowerPoint, Linux, Windows, and Mac OS X

Work Experience

Birmingham-Southern College Math Lab – Birmingham, AL / 2014 – 2015

- Math Tutor
- Provided individual instruction and academic support – Displayed effective teaching skills
- Assisted with calculus (1, 2, 3), probability theory, linear algebra and statistics
- Aided with homework and test preparation

Gaines Farms – Mobile, AL / 2008 – Present

- Made administrative decisions
- Participated in deal negotiations for crops, livestock, or equipment
- Ran and maintained the farm
- Repaired equipment when necessary
- Raised 150 head of cattle
- Planted and harvested winter and summer row crops

Thornburg Farms and Seward Farms – Wilmer, AL and Lucedale, MS / May 2013 – June 2013

- Contracted harvester
- Operated a combine
- Harvested oats and wheat
- Learned mental toughness working 12 hour days