

Ryan Brooks

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SUMMARY

Motivated self-learner with strong communication and analytical skills, seeking an entry-level position in information systems, information security, or business.

EDUCATION

May 2017
(in progress) Bachelor of Science in Economics
Minor in Information Systems
Additional coursework in Business
Honors Certificate from the Pierre Laclède Honors College
Overall GPA 3.31, Information Systems GPA 3.92.
University of Missouri – St Louis

COMPUTER SKILLS

- Proficient with Microsoft Word, Excel, and PowerPoint.
- Very familiar with Windows versions 10, 8, 7, Vista, and XP.
- Familiar with Ubuntu, Fedora, and other Linux systems. Can use Mac OSX.
- Some experience with Python, C#, Java, COBOL, CSS, and HTML.
- Conversant with Esri ArcGIS and several CMS products (WordPress, Cascade, etc.).
- Extremely proficient with Adobe Creative Suite and AVID Media Composer.

EXPERIENCE

01/2016 – Current Economics Resource Center Tutor,
Department of Economics, University of Missouri – St Louis
Tutored students in 100 and 200-level economics courses. Answered their questions on class lecture material, guided them through homework sets, and provided general support.

06/2014 – Current Marketing and Communications Assistant,
Office of Residential Life and Housing, University of Missouri – St Louis
Maintained the UMSL Residential Life and Housing website using Cascade CMS. Redesigned the Res Life webpages within the main UMSL website, with the redesign slated to go live at the end of Q1 2017. Also assisted in marketing the on-campus living experience by producing videos, graphics, and other media.

- 06/2014 – 06/2015 Photo Editor,
The Current – UMSL’s Student Newspaper
 Managed and maintained *The Current’s* website using WordPress. Managed photographers, photo assignments, and equipment. Photographed on-campus events and provided backup reporting. Copyedited the paper weekly using Adobe InDesign as part of the editing team. Co-wrote and hosted *The Current On Air*, a weekly five-to-twenty-minute radio show.
- 08/2011 – 11/2015 Lighting Systems Operator and Master Electrician,
Saint Louis Community College – Meramec
 Lighting designer, master electrician, and/or lighting systems operator for eight productions between August 2011 and November 2015.
- 08/2011 – 05/2013 Avid Filmmaking Assistant,
Saint Louis Community College – Meramec
 Assisted the professor in an AVID Media Composer filmmaking course. Trained students on the non-linear editing system, imported and managed student media on the editing network, provided technical assistance to the students.
- 05/2009 – 08/2013 Library Volunteer,
Saint Louis County Library – Grand Glaize Branch
 Helped design and run monthly programs as part of a team, assisted with Summer Reading Club program, shelved materials.

HONORS AND AWARDS

Pierre Laclède Honors College

Dean's List, Fall 2013 and Spring 2016.

College of Arts and Sciences

Dean's List, Fall 2015 and Spring 2016.

Missouri College Media Association

Honorable Mention: Feature Photography, 2014-2015

Missouri Bright Flight

2014-2017

University of Missouri – St Louis Curator’s Scholarship

2014-2017

Pierre Laclède Honors College Scholarship

2014-2017

CLASS LIST

University of Missouri – Saint Louis	Geospatial Analysis (Economics 4160) Money, Banking, and Monetary Theory (Economics 3200) Historical Perspectives on Monetary Policy (Honors 3030) Fundamentals of Financial Accounting (Accounting 2400) Intermediate Macroeconomics (Economics 3002) Intermediate Microeconomics (Economics 3001) Econometrics (Economics 4100) Natural Resource Economics (Economics 4550) Legal Environment of Business (Business 2900) Basic Marketing (Marketing 3700) Information Systems Concepts and Applications (Information Systems 2800) Introduction to American Politics (Political Science 1100) Basic Calculus (Math 1100) Computers and Information Systems (Information Systems 1800) Managerial Applications of Object-Oriented Programming (Java) (Information Systems 3806) Developing Business Applications in .NET (C#) (Information Systems 3844) Advanced Composition (Honors 3100) Cultural Anthropology (Honors 1330) Economics Statistics (Economics 3100)
St Louis Community College	Oral Communications 1 Introduction to Advertising Introductory Filmmaking Advanced Filmmaking Non-Linear Editing College Composition I Stagecraft College Composition II Stage Design and Lighting Introduction to Business Administration Meteorology
Independent Online Coursework	Cybersecurity and Its Ten Domains (Coursera) Usable Security (Coursera)