Milosz Kowal

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EDUCATION

Trinity College, Hartford, Connecticut   Aug 2014 – May 2018
- Bachelor of Science (B.S.) in Mathematics, Theater and Dance, GPA: 3.7/4.0
  - Relevant Coursework: Basic Economic Principles, Analysis, Differential Equations, Chaos Theory
  - Honors and Awards: *cum laude*, Pi Mu Epsilon Inductee (Spring 2018)

Illinois Mathematics and Science Academy, Aurora, Illinois   Sep 2011 – May 2014
- Received diploma.

WORK EXPERIENCE

Moody's Corporation, New York City, New York   Jul 2018 – Present
- Business Analyst
  - Conduct end-to-end analysis for product and initiatives with respect to data requirements, data flows, data modeling, workflow context and design, and user interface designs.
  - Author thorough, detailed, high-quality documentation of all aspects of the systems in question, including business requirements, functional requirements, use cases, and Business System Concept documents.
  - Design highly usable interaction models and screens for entirely new or substantially re-imagined applications using InVision and Adobe XD.

Trinity College Information Technology Services, Hartford, Connecticut   Sep 2014 – May 2018
- Head Consultant
  - Trained and evaluated over 15 new employees, analyzing performance trends using Crystal Reports.
  - Provided support on over 4,900 service requests, logging all details in SolarWinds Web Helpdesk.
  - Drafted script to automate process within network infrastructure, resulting in substantial decreases in service requests related to that issue.
  - Maintained audiovisual equipment in classrooms.

Navier, Inc., Chicago, Illinois   Jun 2012 – Dec 2013
- User Interface and Experience Design Lead
  - Created platform enabling web developers to interact with consumers to improve prototype versions of apps.
  - Utilized AngularJS, CSS3, and HTML5 in constructing front-end interface for customer-facing products.

CAMPUS ACTIVITIES

Trinity College Student Photographers (TCSP), Trinity College   Oct 2015 – Jan 2018
- Founder, Chief Executive Officer
  - Employed 20 students, establishing TCSP as a premier employment opportunity for the Trinity community.
  - Provided photography and event coverage services for over 70 events on campus, providing deliverables for each event within 24 hours.
  - Managed social media accounts using Hootsuite, Mailchimp, and Later, with collective following of over 200.

Trinity Tripod, Trinity College   Aug 2017 – Jan 2018
- Photography Editor
  - Collaborated with Trinity College Student Photographers to provide photographic content for weekly paper.
  - Delivered hundreds of images for a variety of different stories, including custom stock imagery.
  - Developed automated system for photo captioning using EXIF data, extracted using Adobe InDesign, resulting in 75% time decrease when formatting images.

LANGUAGES

English (fluent), Polish (native), French (intermediate).

SKILLS

Programming: R, PHP, mySQL, Python, HTML5, CSS3, LaTeX
Software: Adobe Photoshop, Microsoft Office, Matlab, Mathematica, Tableau, Oracle SQL Developer
Certifications: Bloomberg Market Concepts, Google Analytics

INTERESTS

Editorial photography, works of Fyodor Dostoevsky, podcast production, applied mathematics.