# Anthony Castiglione

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# Experience

# Kenna Security (formerly Risk.io)

Chicago, IL

Lead Software Developer

February 2016 - Present

- Responsible for new feature development on a Ruby/Rails-based SaaS product in the security space in an individual role as well as with a small team
- Instrumental in developing asynchronous data ingestion pipeline for client data capable of parsing and persisting hundreds of millions of records daily
- Extensively mentor developers at all skill levels on technical and career related matters
- Provide direction for Product and Project Management around technical roadmap planning at a company level
- Lead a team of 3-5 developers working on new feature development, platform maintenance, and on-call duties
- Interface with Operations, Site Reliability, and Product Management teams on cross-team collaboration, primarily focused on project planning

#### Yello (formerly Recsolu)

Chicago, IL

Senior Software Developer

June 2015 - February 2016

- Responsible for new feature development on a Rails-based SaaS product
- Educated development team on testing best-practices and greatly increased unit-testing coverage of the application
- Mentored several junior developers on best practices for coding and testing

# DialogTech (formerly Ifbyphone)

Chicago, IL

Senior Software Developer

October 2013 - June 2015

- Implemented a Ruby back-end for VOIP based phone call processing based on the Adhearsion framework
- Maintained and developed a redundant cluster of call processing software including servers running Kamailio, Adhearsion, Asterisk, and Lumenvox ASR
- Identified production critical memory leak in a combination of gems and implemented an upgrade plan, improving expected uptime from days to months

#### Backstop Solutions Group, LLC

Chicago, IL

Software Developer & System Operations

August 2007 - October 2013

- Maintained and developed a web-based client relation management and accounting application written in Java on a JBoss/Hibernate platform
- Assisted production support team with critical system bugs and queries as an on-call technical lead, on a rotating schedule
- Ruby/Rails work includes improving cross-product backend import of large datasets, new feature development,
  maintenance of legacy code and creation of unit and Cucumber tests via Test-Driven Development
- Responsibilities included major feature addition, overall platform stability, performance improvements, bug fixes, and new issue triage

#### Education

**DePaul University** 

Chicago, IL

Bachelor of Science, Computer Science

June 2005 to Nov 2007

University of Illinois Urbana-Champaign

Urbana-Champaign, IL

Course of Study: Computer Science

September 2003 to December 2004

#### Core Technical Skills

Languages & Tools

Ruby (On Rails), SQL, JavaScript, Vim, Git, Unix CLI tools, Resque/Sikekiq, Elasticsearch

Limited Experience

Go, Javascript, Python/Django, Common Lisp, LATEX, Perl