Steven Cox
Consultant

📍 Chicago, IL   🔗 stevendcox.com   ✉ stevendcox8@gmail.com

SUMMARY OF QUALIFICATIONS

Steven Cox has worked extensively with government agencies including NASA, the Federal Bureau of Intelligence and Chicago Police Department. He approaches new challenges with enthusiasm and curiosity, constantly striving to better himself and learn more. Mr. Cox is proficient with a wide variety of languages including C#, Node.js, Python and many others. He has interfaced with database management systems such as Microsoft SQL Server, MySQL, and Oracle. Mr. Cox develops scalable and maintainable solutions through software development life cycle methodologies.

PROFESSIONAL EXPERIENCE

Consultant
Clarity Partners
📅 July 2015 – Present   📍 Chicago, Illinois

- Architect AWS Cloud infrastructure for clients
- Design, developed and maintain applications for the Chicago Police Department
- Mentor interns and prioritize project tasks promoting employee vigor
- Maintain and increase functionality of Chicago Police's Strategic Subject List Dashboard
- Design innovative web based applications to integrate with Jaspersoft Reporting business intelligence suite
- Built Chicago Police's public API to access crime statistics

Computer Vision Research Scientist
Purdue University
📅 August 2014 – June 2015   📍 West Lafayette, Indiana

- Presented research at Vision Sciences Society Conference hosted by NASA
- Research on cognitive mechanisms such as; perception, robotic navigation and problem solving
- Use of NAO Robots to accomplish visually oriented tasks
- Camera calibration and 3D reconstruction and manipulation of images
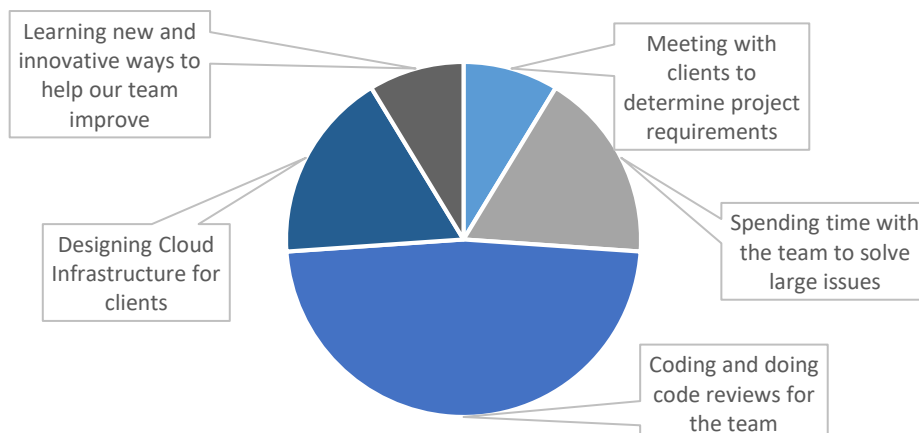
Legal Intern
Gerner & Kearns
📅 May 2012 – August 2012   📍 Newport, Kentucky

- Finished million dollar project for a client over a two month period.
- Entered referrals via CaseAware, default case management software, prepared and filed motions using PACER.
- Communicated with supervising attorney and team members via written correspondence, email and telephone.
- Transcribed and drafted motions for specific courts.

DAILY LIFE

ACHIEVEMENTS

☁ Helped start Clarity's Cloud Services practice

★ Worked on Chicago Police's predictive policing application

📊 Transitioned Chicago Police to a new Business Intelligence suite

📋 Built Chicago Police's Performance Recognition System

🏛 Transitioned Chicago Police to FBI standard NIBRS reporting

STRENGTHS

- Excellent verbal communication skills
- Reliable work ethic with an extreme attention to detail
- Established organization skills
- Detail-oriented to ensure end results are met in a timely manner

EDUCATION

B.S. in Brain and Behavioral Science
Purdue University
📅 August 2011 – May 2015