NEW YEAR, NEW JOB! - With Hired, 1 application can get you multiple job offers. Try it today! Ad ···

Casey Hughlett • 1st

Chief Data Scientist @ RiskGenius #InsurTech #FinTech #AI #BigData #MachineLearning #DeepLearning #Banking

Oklahoma City, Oklahoma Area

RiskGenius

See contact info

500+ connections

Message More...

NOW HIRING Oklahoma office: NLP Data Scientists, R&D Software Engineers
https://riskgenius.bamboohr.com/jobs/

RGlogo-432-wide.jpg

What is Casey's top skill?

Help us identify relevant opportunities and content for your connections

C# | Microsoft SQL Server | .NET | C++

Your response is anonymous and will not be directly shared with your connections or other LinkedIn members. **Learn more**

None of the above

Highlights

4 Mutual Connections

You and Casey both know Mike Landreth, Qing Wang, and 2 others

Activity

6,209 followers

Promoted ···

USC's Online EdD Program

USC's online EdD in Organizational Change and Leadership program.

Learn more

NEW YEAR, NEW JOB!

With Hired, 1 application can get you multiple job offers. Try it today!

Learn more

Learn the skills Casey has

Windows Performance Tools: Memory Leak Analysis with Intel Inspector
Viewers: 2,413

Product Management First Steps
Viewers: 59,606

Microservices Foundations
Viewers: 24,928

See more courses

Promoted ···

Online EdD from Baylor
Now accepting applications for Baylor's online Doctor of Education program.

USC's Online EdD Program
USC's online EdD in Organizational Change and Leadership program.

6 Week Online AI Program
Earn a certificate of completion from MIT Sloan in Artificial Intelligence

Code smell detector.
Casey commented
1 Like

If a human is having a hard time to classify certain images into their
Casey shared this
4 Likes

RiskGenius is staffing an office of data scientists/analysts and r&d software
Casey commented

RiskGenius staffing an office of Data Scientists, Analysts and R&D
Casey shared this
3 Likes

See all

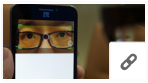
Experience

Chief Scientist
RiskGenius
Aug 2016 – Present · 2 yrs 8 mos
Oklahoma City, Oklahoma Area

Solving the hardest problems in insurtech, applying artificial intelligence to policy language.

Computer Vision Scientist, Sr. Software Architect
EyeVerify
Mar 2012 – Jun 2016 · 4 yrs 4 mos
Kansas City, Missouri Area

EyeVerify enables mobile users to authorize transactions and access information in a manner that is secure, scalable, and convenient. Through eye vein biometrics, we can use the native camera on the cellphones to image and pattern match blood vessels in the white of the eye.
... See more



Wall Street Journal on EyeVerify: ZTE's New

Software Development Manager
Inter-State S&P
Dec 2009 – Mar 2012 · 2 yrs 4 mos
Sedalia, MO

Consultant, Sr. Software Architect
Army Air Defense Artillery Test Directorate, Ft. Bliss, TX
Jun 2003 – Dec 2009 · 6 yrs 7 mos

Created a multi-threaded video character recognition system for reducing large volumes of video to statistical and performance information. Termed "video data reduction," the effect of the system is to minimize human labor hours required in the synchronization, gathering and analysis of burnt-in data fields embedded in video correlated with trigger or fire eve... See more

Consultant, Sr. Software Engineer
An Electronics Manufacturer, San Rafael, CA
Jan 2009 – Jul 2009 · 7 mos

Developed hand-gesture recognition system for touchless computer operation in a surgical room. This Windows desktop application used TCP/IP stereo cameras for hand-pose template matching against a Bayesian neural network. Multi-threaded, multi-CPU, real-time application.
... See more

Consultant, Sr. Software Engineer
A Defense Contractor, Tulsa, OK
Jan 2008 – Apr 2008 · 4 mos

Developed multi-threaded waypoint registration and tracking software comprised of an advanced neural network vision system for guidance of a fully-autonomous robotic inspection vehicle. Designed system to precisely align the vehicle on a wing, guiding its traverse using fastener pattern recognition and waypoint registration, enabling the vehicle to carry... See more

Consultant, Sr. Software Engineer

Oklahoma State University, Tulsa, OK

Aug 2006 – Feb 2008 · 1 yr 7 mos

Developed a multi-threaded visual landmark tracking system that gave a robotic vehicle the ability to precisely determine its position, heading, and velocity for autonomous navigation between desired targets and waypoints. Project included integration with NASA JPL rover control software over wireless TCP/IP camera link.... See more

Consultant, Sr. Software Architect

NASA Jet Propulsion Laboratory, Pasadena, CA

Nov 2001 – Feb 2008 · 6 yrs 4 mos

Designed and implemented a multi-threaded system that automatically conducts experiments to produce optimal interference filters for automatic target recognition using NASA's Grayscale Optical Correlator. FFT-based filters were created using a Maximum Average Correlation Height (MACH) algorithm, driven by a heuristic engine that employed a Bayesian ne... See more

Consultant, Sr. Software Engineer

Department of the Army, White Sands Missile Range, NM

Nov 2001 – Sep 2006 · 4 yrs 11 mos

Developed a multi-threaded, real-time application that provided the user with the ability to do single-click tracking of multiple moving objects in a video sequence. The system automatically applied counter-examples from neighboring coordinates to "tune" the radial basis function neural network, dramatically reducing a common over-generalization problem, whil... See more

Executive Director, IT Services

Varsity Spirit Corp., Company Dance division, Edmond, OK

Sep 1997 – Jun 2003 · 5 yrs 10 mos

Supervised 7-10 people, Held several titles: Executive Dir., HR Dir. and Dir. of Public Relations. Formulated business plan for performance costume manufacture, leading to acquisition by Varsity.
... See more

Show 2 more experiences Show fewer experiences

Education

Oklahoma State University

Skills & Endorsements

C Level Management · 15

Endorsed by **2 of Casey's colleagues at ZOLOZ**

Business Strategy · 12

Endorsed by **Tony Toh, who is highly skilled at this**

Machine Learning · 14

Endorsed by **Gil Levi and 1 other who is highly skilled at this**

Endorsed by **3 of Casey's colleagues at ZOLOZ**

Show more

Recommendations

Ask for a recommendation | Recommend Casey

Received (0) Given (3)

Jeremy Paben
General Manager ZOLOZ US
July 12, 2013, Casey reported directly to Jeremy

Jeremy is a detail-oriented and charismatic manager who has a very good sense of priority and the appropriate faster-better-cheaper mix as it changes over time. He's been an instrumental force in coordinating development activities during this crucial phase of the startup. Jeremy maintains a... See more

Lorrie Demand
Systems Engineer at Inter-State Studio & Publishing Co.
August 14, 2012, Casey managed Lorrie directly

Lorrie is one of the most dedicated and honest employees I have met. She is more humble about her abilities than I think she should be, she works hard, takes her role in the company seriously and is a pleasure to work with. She gains a deep understanding of the systems for which she is respo... See more

Grady Beck
Affiliate Broker: HK Lane Real Estate/ Christie's International
February 26, 2010, Casey and Grady were students together

Grady is a genuine, hard-working man of solid character. If he tells you he'll do something, you can count on him. He stands for his values, and he goes the extra mile. It is my honor to call him friend.

Accomplishments

2 **Languages**
English • Indonesian

2 **Patents**
Spoof detection for biometric authentication • Texture features for biometric authentication

Interests

Lockheed Martin
873,496 followers

Boeing
1,279,498 followers

The Intelligence Community
71,506 members

Information Security Community
399,973 members

Raytheon
375,537 followers

On Startups - The Community Fo...
637,777 members

See all

LinkedIn

About
Careers
Advertising
Mobile

Talent Solutions
Marketing Solutions
Sales Solutions
Small Business

Community Guidelines
Privacy & Terms
Send feedback
Safety Center

Questions?
Visit our Help Center.

Manage your account and privacy.
Go to your Settings.

Select Language
English (English)

LinkedIn Corporation © 2019

Messaging