



Braun Shedd

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CONTACT

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WORK EXPERIENCE

2017-09-01 TILL 2018-06-01

Lead Technology Analyst at [SIAS Group China](#):

Family office private equity / venture capital firm in Zhengzhou, China. Responsible for evaluating technologies of prospective investments and internal projects

Worked directly with companies incubated through the Silicon Valley PNP Accelerator to evaluate their technology and readiness for the Chinese market

Designed and managed IT infrastructure for \$20M+ new technology park construction

2016-01-01 TILL 2017-08-01

Founder, CTO at [Actiview, Inc.](#):

Embedded hardware + mobile application allowing the blind & deaf to visit movie theaters (**\$500k raised**). Featured in TechCrunch

Engineered on-the-fly RTSP encoding + streaming solution to deliver audio to user devices faster than the speed of sound (< **20ms**). Built with Perl, C++, C#, and ObjC

Developed DSP audio fingerprinting + synchronization algorithm with FFTs

Reverse engineered proprietary binary protocol to communicate with digital cinema equipment

2015-09-01 TILL 2016-02-01

Lead Technology Analyst at [Dundon Capital Partners](#):

Family office private equity / venture capital firm, responsible for evaluating tech stacks of possible investments

Conducted technology and compliance reviews for investments totaling > \$35M (Loyal3, EmployerDirect, WinView)

Designed software architecture for internally incubated startups with AWS

2015-06-01 TILL 2015-08-30

SWE Internship at [Infospace Corporation](#):

Worked with internal teams developing for HowStuffWorks.com and Metacrawler.com (> 30M visits / year)

Developed and deployed (production) software to crop thumbnail images by their focal point of interest. Built using OpenCV and Python

TECHNICAL SKILLS

Languages (Expert): Java, C#, HTML/CSS, Node.js, Swift

Languages (Proficient): C++, Regex, SQL, Bash, Go

Platforms (Expert): Android, Embedded Hardware, Docker, Jenkins

Platforms (Proficient): Wireshark, AWS, iOS

INTERESTS

Hobbies: Windsurfing, Amateur Rocketry, Climbing

Made It Here?: Let's talk!