



# Making the Most of Malloc Lab and Other Projects

(a tech talk + swag)

11/3

4:30pm

GHC 6115

**DOES YOUR HEART RATE QUICKEN WHEN YOU SEE "SEGMENTATION FAULT (CORE DUMPED)?"  
ARE YOU TRYING TO SQUEEZE SOME EXTRA PERFORMANCE OUT OF YOUR PROGRAM?  
DO YOU WANT TO TURN YOUR STUDENT ASSIGNMENT INTO SOMETHING COOL?  
IF YOU ANSWERED YES TO ANY OF THESE, COME LISTEN TO CMU CS AND MATH '13 ALUM ALEX REECE  
TALK ABOUT USING HIS EXPERIENCE AT DELPHIX TO IMPROVE THE  
EXPERIENCE OF MALLOC LAB AND OTHER PROJECTS.**

## What is Delphix?

Delphix is a data management platform, allowing companies to virtualize application data, and enabling them to get access to data when they need it. Essentially, it takes away the constraints and dependencies companies experience in getting access to data. For engineers at Delphix that means the opportunity to work across the entire software stack, from the operating system (illumos) and filesystem (OpenZFS), to the Java server side (Spring, Tomcat), and front-end clients (JavaScript, AngularJS, Node.js). The team at Delphix is composed of the inventors and architects of the ZFS filesystem, DTrace, VMware platform, and Oracle RAC/DataGuard/Flashback, giving you the opportunity for mentorship from some of the industry's most respected technologists.

## And we're hiring!

We're looking for software generalists (both interns and new college grads!) to help build our full stack: from our operating and file systems, to the Java management stack, and the GUI. We don't hire towards specific roles, but rather look for Computer Science generalists who are intelligent, creative, and driven with a high aptitude to learn and execute on deliverables.



Learn more at [Delphix.com](http://Delphix.com)

