



elja® University Internship Program (UIP)



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Who we are:

We design some really cool software and hardware for use in the life sciences. We make automation equipment that resolves a lot of problems...that's who we are:

Problem Solvers + Technology Enthusiasts + Invention = Results

An alternative description follows:

“elja® designs and develops software, hardware, medical devices, automation and diagnostic systems for use in a broad range of the life sciences including private projects. Celebrating four decades of solutions, elja® has introduced ChromoZone™ a unified solution for chromosome preparation, banding, and analysis which includes Monalisa®, a Controlled Environment Metaphase Spreading Hood, and Leonardo® Molecular, a Chromosome Banding, FISH, and Array Processor.”

What we're offering:

Step 1: This is an unpaid internship...What?! Yes, you need to keep reading... We're looking for “tomorrow's talent”...

Step 2: If you are as good as you think you are, and you're interested, we're going to select some of our interns to stay on as part of our permanent in-house team - (*this means you get paid!*). That's right, this is your chance to learn, try out for the team, and give yourself an opportunity to do some really cool things. Additionally, this program is structured as a *Mentor-Protégé* relationship where you will learn so much more than just technology.

What we need:

We need really, **really** good candidates that before anything, are great problem solvers. Our working environment is about relaxing back and getting the job done right **the first time**. We don't mind hurdles,



life sciences solutions

but final code has to be spot on. We are looking for candidates who want to learn (and will continually self-educate) because they want to be challenged, daily. We are developing software and hardware solutions that cover numerous platforms from Windows to OS X, Android to iOS, as well as innovative enterprise development projects. If you're good enough, we may even throw some legacy-oldschool tricks your way, just so you can one day claim, "back in the day...". From programming, to testing, to the ability to design and test great UIs that are delivered in both web and mobile platforms, we're looking for ambitious talented engineers or *engineers to be* to expand our team. At the end of the internship phase, you should have a solid understanding of the product development process, including the business aspects involved and how client influences & interaction yield market-ready products.

So, what do you need to know:

We're interested in results and we need candidates with a variety of technical skills and talents. We suggest that applicants are aware of the following buzzwords and have an understanding as to how they apply. (Listed in no consequential order!) BTW...you do **NOT** need to know about the life sciences, we'll fill you in as we go along...just bring your tech head!

Python

Ruby

PHP

C, C#, C++, Objective-C

Java

Android

Eclipse

SOAP, REST, J2ME

Blackberry OS

iOS, XCode, Cocoa Touch, & MAC OS X

.NET

Visual Basic

DOS (yes, we still deliver solutions to cavemen!)



Who Qualifies:

You Do, If: All that we require is that you are enrolled in a formal College, University, or Graduate School Program.

What the culture is like:

We only make solutions.™...so come prepared to get to work and participate in the development of our next generation pipeline projects. We will guide you on everything from UI to included features and cross platform compatibility. Get the job done, and get the prize. *We're lean, not mean.*

Final Thoughts On Your Personality Tool Kit:

- Enjoy yourself - make sure that programming is what moves you - we have some awesome projects planned
- Be part of the solution, not the problem
- Bring your passion to do things the right way, deliver the results as agreed, on time
- Don't give up, code is predictable and fixable, stay determined
- Be creative, the obvious is not always the best, relax, think, execute
- Self-motivate - make sure you're ready to identify and fix problems without being asked
- Think, if the answer doesn't arrive, ASK
- Finally - have fun, life's a lot easier when you enjoy the ride....we look forward to you jumping on board

Contact Us:

Send us your resume - stale or dynamic. Send us examples of why you're too cool for school. Show us what you've got. We challenge you.

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Website: www.eljainc.com (click on the Opportunity Tab)

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