

## Digital Accelerator Summer Internship Program

Stanley Black & Decker, an S&P 500 company, is a diversified global provider of hand tools, power tools and related accessories, mechanical access solutions and electronics security solutions, healthcare solutions, engineered fastening systems, and more.

At Stanley Black & Decker, we define Digital Excellence as leveraging the power of emerging technologies to drive new sources of growth and competitive advantage. Our intent is to exploit the power of digital including connected devices, the Internet of Things, big data and analytics as well as social and mobile technology.

In that very spirit, it's the Digital Accelerator's mission to infuse digital into the DNA of the company. The focus is on rapid development and deployment of cutting edge technologies, analysis and software into our products and business processes to change the way we win, serve and retain customers.

### 2017 Summer Internship Opportunities

Applicants applying through the South Big Data Hub PEPI-G program will be considered for all positions below:

#### Junior Data Scientist (Internship)

As a Junior Data Scientist, you will learn how to analyze data through cleaning, visualizing and creating predictive analysis of corporate data sets. You'll accomplish this by employing modern innovative tools and techniques such as Hadoop, Big Data architectures, the AWS cloud, predictive modeling, and machine learning. We're seeking those with significant interest or academic concentration in at least one of the following disciplines: Statistics, Mathematics, Operations Research, Computer Science, Engineering, Accounting, Economics, Chemistry or other data driven disciplines. If you are a self-starter and absolutely love thinking about what's possible then we definitely want to meet you.

#### Junior IoT Software Engineer (Internship)

As a Junior IoT Software Engineer, your role will be to discover, understand and adopt emerging technologies to bring new-age product concepts to life. You will lead product prototyping and development efforts for single or multiple projects through to prototype. We're seeking those with interest or academic concentration in Computer Science, Engineering or a related field. Does the idea of working with Edison Boards, Arduino, Raspberry Pi and mobile platforms excite you? Are you a creative engineer who covets the challenge of finding imaginative and unconventional ways to deliver solutions? THEN... you've just found your tribe.

#### Junior Software Developer (Internship)

As a Junior Software Developer, you will be building and working on digital products that impact millions of users. You'll be applying key disciplines of software engineering (object-oriented design and programming, configuration management, testing, etc.) to deliver value to the business. We are seeking those with interest or academic concentration in Computer Science, Math, Physics, Engineering, Informatics or a related field or equivalent work experience. If you're looking for an impactful experience

coupled with the value of building and evolving digital products then let's connect shall we?

### **Junior User Experience (UX) Designer (Internship)**

As a Junior User Experience Designer, you will design what our millions of users use on electronic devices: our digital product experiences. You will support such projects as digitally-connected tools and job sites, smart factories, and others from a production design standpoint. Together with other designers, engineers, and product managers, you will aid in researching new concepts (in our lab or out on the streets), design and prototype (in Adobe Creative Suite, or with post-its and whiteboards) and test rigorously to improve (with actual customers). For this role, we are seeking those with interest or academic concentration in at least one of the following: Human-Computer Interaction, Human Factors, Interactive Design, User Experience Design, or a related field. This opportunity will allow you to feel the excitement of building and evolving the look-and-feel of new digital products across Stanley Black & Decker's portfolio.

### **Junior Digital Product Manager (Internship)**

As a Junior Digital Product Manager at Stanley Black & Decker, you will manage and facilitate the design and development of our digital products. This includes: apps, websites, and other digital platforms. As a member of the team you will marry digital industry trends, knowledge of our businesses, and software engineering to deliver products to the market. For this role, we are seeking those with interest or academic concentration in at least one of the following disciplines: Computer Science, Information Systems, Business, or other relevant subject area, or equivalent industry experience. This unique opportunity will allow you to interact and develop world-class digital products with designers, developers, and business owners. Sound like a perfect match? Then we can't wait to hear from you!

### **Internship details**

- 8 week program from June 5, 2017 through July 28, 2017
- We are located at 10 10th Street Atlanta, GA 30309 (Midtown)
- Standard hours are Mon-Fri 8:30am to 5pm; hours can be flexible, within reason
- 40 hours per week
- Paid Internship

### **Interested?**

Whether you've just begun classes, been in classes for the last 4 years, or just looking to leverage your talent in a new way, we'd love to talk to you. Tell us what that next step in your career looks like. Let's tap into your passion and potential!

If you have questions regarding internship details contact **Courtney Tigner** via [sbd.da.internships@gmail.com](mailto:sbd.da.internships@gmail.com)