

# **AI DEVELOPER INTERN**

San Mateo, CA

Develop prototype and operational software systems that employ artificial intelligence technologies. Software engineers contribute to research, design, implementation, coding, testing, debugging, and subsequent deployment of the system. Programming languages used include C,C++ and Java. Interns at Stottler Henke work on the same projects as full-time employees, applying AI knowledge and techniques to solving real, interesting, and challenging problems for real people and gaining meaningful and valuable job experience in the field of software development. This position is full-time (40 hours/week) in person in San Mateo, CA at a rate of \$55.00 – \$58.00 per hour. Employee benefits and relocation expenses will not be provided.

For more information, or to apply, please contact Nate Henke, Recruitment Manager, at <u>nhenke@stottlerhenke.com</u> / (650) 931-2719.

### **QUALIFICATIONS**

Required:

- Ability to program in Java and C++
- Knowledge of OOD
- Artificial intelligence courses

### Desired:

- Artificial intelligence project work
- Completed at least your Junior Year

# Stottler 5 Henke

## ABOUT STOTTLER HENKE ASSOCIATES, INC.

Founded in 1988, Stottler Henke Associates, Inc. is a 60-person company that creates and applies artificial intelligence (AI) and other advanced software technologies to solve problems that defy solution using traditional approaches. At Stottler Henke, we often take AI to be the mimicking of human thought processes to solve useful problems. We have spent decades studying human reasoning, intelligence, tactical decision-making, and deliberative planning and scheduling and how these thought processes can be encoded within software. Our software development process often starts with looking at how human experts solve the problem when given plenty of time and resources. Then, we develop algorithms and software which automate these cognitive processes in real-time.

We develop intelligent software solutions for planning and scheduling, task and decision support, knowledge management and discovery, education and training, and autonomous systems. Stottler Henke combines its broad artificial intelligence expertise and technologies with skills in expert knowledge elicitation, requirements analysis, software and database design and implementation, data analysis and visualization, and user interface design to deliver innovative yet practical software solutions. Our technology consulting, feasibility studies, and rapid prototypes help companies identify and validate promising applications and approaches. Our software development, implementation, and technology transfer services ensure the successful deployment of effective, practical, long-term solutions.

In 2012, Stottler Henke, in a White House ceremony, was awarded the prestigious Tibbetts award, which honors small businesses for outstanding technical achievements and innovativeness. US Government agencies have designated ten Stottler Henke systems as Small Business Innovation Research (SBIR) success stories. Four Stottler Henke systems have been included in Spinoff, NASA's showcase of successful spinoff technologies. Stottler Henke was the subject of a NASA Hallmarks of Success video profile for its work developing and later commercializing advanced scheduling and training software systems. Stottler Henke received a "Brandon Hall Excellence in Learning" award for innovative technology. Stottler Henke was named one of the "Top 100" companies making a significant impact on the military training industry by Military Training Technology magazine for 2017 and twelve previous years and by MS&T Magazine as a 2018 Small Business of the Year finalist. Stottler Henke has received a Blue Ribbon from Military Training Technology magazine, recognizing it as a company that leads the industry in innovation. Stottler Henke operates software development offices in San Mateo, CA and Colorado Springs, CO.

#### FIND US ONLINE!

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