

Job Title:	Principal Member of Research Team	Job Function:	Team Lead/Research and Development
Department/Group:	Technical	Min Education:	BS MS, Ph.D. preferred
Position Type:	Full-time/Part-Time	Min Experience:	5-8 Years
Location:	Boston, MA Remote	Travel Required:	0-10%
Citizenship:	US Citizenship Required	Date posted:	March 07, 2019

Applications Accepted By:

E-MAIL:

CAREERS@BARNSTORMRESEARCH.COM

MAIL:

Barnstorm Research Corporation
Recruiting
P.O. Box 2148
Methuen, MA 01844

Job Description

Be part of an advanced research and development team providing innovative solutions for national defense needs. Barnstorm Research focuses on dialog based decision-aid tools and on command and control of distributed autonomous agents. As part of our team you will be responsible for: designing, implementing testing and analyzing advanced planning, data analytics and machine learning algorithms. You will also contribute to and participate in customer meetings, technical marketing and proposal preparation

Barnstorm Research adheres to agile development practices. You will be involved in all aspects of sprint execution, including capability planning, algorithm development, software development and testing.

Barnstorm Research is a distributed company, you can perform your duties remotely from your home town (within the U.S.)

Job Requirements

- Lead Small Teams and Interact with Customers
- Lead and Support Business Development/Marketing Efforts
- Strong Background in some or all of the following:
 - o Applied Math/Control Theory, Autonomy/planning, Dynamical Systems, Graphical Modeling, Machine Learning, Natural Language Processing
- Experience in Software Engineering/Web App development

- JavaScript, node.js, Java, C++, Python, Shell Scripting (Batch)
- MacOS, Linux, Windows

Qualifications and Education Requirements

- Minimum of MS in Computer Sciences, Applied Math, EE; Advanced degrees strongly preferred
- 5-8 years of experience

Additional Notes: This position is open to U.S. Citizens only.