

Company Description

Mesa Engineering founded more than 40 years ago in Houston Texas, is an engineering research and development company charting ways to apply new technology to existing problems. Our designs can be found from earth orbit to the bottom of the ocean. Currently we are seeking motivated and skilled individuals interested in artificial intelligence and in particular Deep Learning techniques.

Job Description

We are growing our Artificial Intelligence Research Team and are looking for a Linux system administrator and programmer.

- Familiar with Linux file systems, network protocols, shell scripts and kernel module drivers.
- Codes, tests, debugs, implements, and documents programs.
- Support the company's products and internal systems to meet the needs of our clients.
- Develop Linux drivers for custom hardware tailored to various embedded platforms.
- Designs enhancements to existing products and programs.

Qualifications

- BA, BS, MS degree in Computer Science, Electrical Engineering or other engineering discipline.
- In depth knowledge and working experience with Linux.
- Familiarity with image processing and video based behavior analysis is helpful
- Familiarity with computer hardware, peripheral interface and FPGA logic is helpful.
- Proven programming skills, in at least one of the following languages: C, C++, C#.
- Excellent communication skills and a proven ability to multitask and deliver on development tasks.
- Good team player.

Mesa Engineering, Inc. is an equal opportunity employer.