



Company Background:

AI Arrive is an artificial intelligence company with the vision to create AI products that accelerate research and enhance our understanding of human disease. *ReadNet* is an AI solution that extracts out word networks from research documents and makes them into logical statements. Our mission is simply to democratize research journals and technical documents to make any technical document into a logical engine that can help individuals understand the contents or make decisions.

Team Size: 4-5 Students

Location: Remote, client/team meetings will be held with Zoom.

Project Summary: AI Arrive would like to develop a word network extraction system using a graph database ArganoDB, API, and network visualization. The goal would be to build out a Flask API that can send and receive client requests using ArganoDB, graph database and display the retrieve queries using d3.js, Bootstrap, Javascript/jQuery. All IP rights will be retained by AI Arrive.

Key Skills/Technologies: A background in developing flask APIs, working with graphical databases and visualizations w/ d3.js would be beneficial for tackling this project. The team can seek guidance from the client.

Student Benefits:

- Freedom to develop a creative solution to the problem.
- Future paid internship opportunities
- Build leadership skills by seeing the project through to completion.
- Opportunity to work on a project that is high impact and can make a difference.

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