

INTELLECTUAL VENTURES

TITLE: Nuclear Analyst
LOCATION: Bellevue, WA
COMPANY: Intellectual Ventures

Intellectual Ventures (“IV”) is a privately-held, invention investment company based in Bellevue, Washington. Founded in 2000, IV’s business model centers on creating, acquiring and licensing pure invention in a variety of technology areas. IV plans to commercialize inventions through licensing, spin-offs, joint ventures and industry partnerships.

IV is a company that invests in invention. By bringing capital and expertise to this underserved asset class, IV is pursuing the goal of creating a more efficient and dynamic invention economy. Our team includes patent attorneys, licensing professionals, business development executives as well as an array of engineers and scientists. We have the ability to invest at scale, the expertise to predict and understand technology trends and the resources to quickly evaluate an invention’s potential market value. IV is interested in building compelling portfolios of valuable inventions across a broad range of technology areas including software, consumer electronics, wireless, networking, medical devices, energy and semiconductors.

Founders:

Nathan Myhrvold, former Chief Technology Officer, Microsoft Corporation
Edward Jung, former Chief Software Architect, Microsoft Corporation
Greg Gorder, former Partner, Perkins Coie, LLP
Peter Detkin, former Vice President, Assistant General Counsel, Intel Corp

Employees:

Currently IV has more than 350 team members from the technology and IP industries. The staff includes computer scientists, programmers, technicians, technical analysts and engineers, biotechnologists, physicists and mathematicians, intellectual property experts, patent attorneys, and licensing and business development executives.

For more information see: <http://www.intellectualventures.com>

Responsibilities:

- Lead analysis and evaluation of business plan for nuclear project.
- Provide financial analysis and planning of venture.
- Develop and analyze ongoing market research efforts around specific products, markets, and companies in the nuclear energy generation space.
- Provide general understanding of the energy markets and place proposed nuclear products in the context of worldwide energy generation.
- Quickly come to a basic understanding of cutting-edge technology.
- Place new technologies into world markets in relation to both economic factors such as costs and socio-political factors such as non-proliferation implications.
- Analyze a business prospect amid great uncertainty as to exact form of final product.

Key Qualifications:

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- BS/BA in Economics or Engineering, MBA optional.
- Some experience with or knowledge of energy technologies.
- Experience with nuclear power preferred.
- Experience creating a business plan (including business strategy in various scenarios as well as financial metrics such as IRRs, NPVs, etc. associated to such scenarios)
- Prior experience evaluating energy markets – especially energy generation and decisions to be made by utilities between various fuel sources.
- Knowledge of developed vs. developing country energy markets and a sense of factors affecting key decision makers in those markets.
- Excel modeling
- Microsoft Office (Word, Powerpoint, Excel)
- Energy generation technology (nuclear, coal, gas, solar, wind, hydro, etc.)
- Familiarity with nuclear energy technology.

Send a complete resume in HTML, Word, or PDF format to scoleman@intven.com

EEO statement

Intellectual Ventures is an equal opportunity employer