

IT Support Technician/Data Analyst Boulder, CO

Formation Environmental, LLC (Formation) is currently seeking a full-time IT support technician/Data Analyst to join our team in the Boulder, CO office. This position offers an opportunity to work with a collaborative IT team focused on providing cutting-edge computing, as well as working with a data-analysis team developing databases, data interfaces, and performing data analytics. We seek a creative, problem-solver who will contribute to various technology and data related projects.

The ideal candidate will have experience in:

- Hardware implementation and support
- Relational database development and administration
- Data analysis and reporting
- Documentation management and workflow solutions

With supervision, the ideal candidate will perform the following duties:

- Develop SQL database objects and structures for data storage, retrieval, and reporting according to project specifications
- Develop back-end database interfaces for web and third-party applications
- Develop and enhance front-end applications using web technologies
- Respond to and resolve IT support requests across a wide variety of platforms including Office365, commercial or open-source software, printing, and other peripheral devices
- Configure and troubleshoot desktops and laptops
- Support network security and auditing
- Provide support via telephone, e-mail, chat, or other means
- Document steps taken to resolve IT issues
- Contribute to the development of new IT solutions and data analysis

The ideal candidate will have knowledge of:

- Database development in SQL
- Web development
- Microsoft Windows, Unix/Linux OS
- Python and R scripting

The ideal candidate will also demonstrate a strong commitment to:

- Leadership, organization, and effective communication
- Collaboration and efficient conduct of assignments
- Maintaining and upgrading technical knowledge

Formation offers benefits for full-time positions. These benefits include medical, dental, and vision coverage along with a 401K plan, short- and long-term disability, life insurance, vacation and sick days, and additional optional benefits. The salary range for this position is \$65,000 - \$75,000 per year, commensurate with education, experience, and ability.

Employment offers are contingent on the results of background checks, including employment history, criminal background, and the Federal Watch List. All background checks will be conducted in accordance with all local, state, and federal laws. To apply for this position, please submit a cover letter and resume to hr@formationenv.com.

About Formation Environmental

Formation Environmental is a rapidly growing consulting firm with offices in Boulder, CO, Sacramento, CA, Calipatria, CA, Portland, OR, Boise, ID, and project offices throughout the U.S. Our multi-disciplinary team provides scientific, technical, and strategic expertise in environmental engineering, soil science, water resources, vegetation management, and remote sensing.

Our scientists and engineers are working with clients on some of the most challenging environmental issues facing our world today. Many of our clients have complex and unique challenges that require a customized solution to meet regulatory requirements, compliance driven schedules, programmatic improvements, risk management, stakeholder engagement, or advanced geospatial insights. Our team excels at working with each client to characterize problems and to create solutions through applied science and cutting-edge technology. To achieve this objective, many of our team members collaborate effectively across multiple practice areas (and with outside teaming partners) to assemble the best combination of experts to meet our client's needs.

Formation provides an exciting work environment with opportunities for mentorship and professional growth, including:

- Participation in professional societies, research projects, workshops, and scientific conferences.
- Collaboration with teaming partners, research facilities and academic organizations,
- Encouragement to explore new markets, technologies, methodologies and collaborate within and outside the company with the goal of pairing client opportunities and challenges with advanced technology and expertise.