# Job details

We are looking for a talented data engineer to join our team at UltraCool Tech! Here, you'll bring advanced knowledge and experience to solve complex business issues. You’ll contribute to the development of new ideas and methods while also working on complicated, interesting problems where analysis of situations and data requires an in-depth evaluation of multiple factors. We'd love for you to add your expertise to our functional project teams and participate in mission-critical cross-functional initiatives.

# About the company

UltraCool Tech is a cutting-edge producer of consumer electronics. We focus on the latest tech and on providing users with the best interfaces and functionality. Our company is headquartered in bustling Chicago, Illinois, and we are looking for several quality data engineers to join our team. Looking for a challenging role with the opportunity for growth? Then, come work alongside our other talented data engineers and scientists at an outstanding organization.

# Responsibilities

* Design enhancements, updates, and programming changes for portions and subsystems of data pipelines, repositories, and models for structured/unstructured data.
* Work as a big data engineer, an individual contributor, and a team player.
* Mine data using modern tools and programming languages.
* Analyze, design, and determine coding, programming, and integration activities required.
* Execute and write portions of testing plans, protocols, and documentation.
* Identify and debug issues with code, and suggest changes and/or improvements.
* Collaborate with the project team regarding project progress and issue resolutions.
* Partner with high-level individual contributors and managers.
* Enable projects requiring data engineering solutions expertise.

# Beneﬁts

* Annual salary of $87–131K plus annual performance bonuses
* Dental and vision options and employee and spouse/child life insurance
* Short- and long-term disability protection
* Maternity and parental leave
* Paid holidays, vacation days, and occasional absence time
* 401(k), pension, and stock purchase plans
* Robust wellness program with ﬁnancial incentive

# Qualiﬁcations

* Bachelor's or master's degree in computer science, information systems, engineering, or equivalent
* 2–4 years’ data engineering experience
* Hands-on experience on big data frameworks like Spark and Hive using Python
* Knowledge of AWS services—Redshift, Athena, EMR, DocumentDB, S3
* Exposure to CI/CD pipeline and GitHub
* Experience in ETL, Data Lake, and data warehouse pipelines
* Fluent in structured and unstructured data, its management, and modern data transformation methodologies
* Ability to deﬁne and create complex models to pull insights, predictions, and innovations from data