- 1. Timestamp: Mapped as date type to allow for efficient date-based queries and sorting.
- 2. AgeRange, Industry, Currency, Location, YearsOfExperience, EmploymentType: These are categorical attributes and are mapped as keyword type for exact matching and aggregations.
- 3. JobTitle, AdditionalContext, JobTitleInCompany, IndustryDirectionThoughts, SkillsNecessaryForJobGro wth, Employer, Location: These fields can contain text data and are mapped as text type to support full-text search.
- 4. Salary, TotalBaseSalary2018, TotalBonus2018, TotalStockOptions2018, AnnualBasePay, SigningBonus, AnnualStockValueBonus: These fields represent numerical values related to compensation. They are mapped as float type to handle decimal values.
- 5. YearsAtEmployer, YearsOfExperience, RequiredHoursPerWeek, ActualHoursPerWeek, AnnualVacatio nWeeks: These fields represent numerical values related to experience and work hours. They are mapped as integer type.
- 6. HighestEducationCompleted, PublicOrPrivateCompany, JobLadder, JobLevel, HealthInsuranceOffered, HappyAtCurrentPosition, PlanToResignNext12Months, Gender: These are categorical attributes and are mapped as keyword type for exact matching and aggregations.
- 7. CompanyName, CompanySize, PrimaryLocationCountry, PrimaryLocationCity, IndustryInCompany: These fields represent information about companies and are mapped as text and keyword types based on the nature of the data.