

Node.js Challenge

Description

We are looking to cover the needs of a company that wants to create/edit a job at a job board like kariera.gr. The user should be able to sign-up/login, create a company profile and a job ad.

Technical

We need the following Restful API:

- User Sign-up
- User Login
- Authenticated User can Create a Company
- Authenticated User can Update a Company
- Authenticated User can Soft Delete Company
- Authenticated User can Create a Job
- Authenticated User can Update a Job
- Authenticated User can Soft Delete Job

Some things we look for in the code are:

- Typescript
- Error handling
- Logging
- JWT Bearer Token Authentication
- Testing
- Swagger
- PostgreSQL

Bonus

A Job Seeker can perform a Job Search using a parameter that should search title & description of job ads and return the most relevant ones.