Job Tracker

Job tracker is a web program that assists the user in maintaining a history of jobs applied for.

The goal of this is to quickly access data of any position applied for when a recruiter calls or you need to follow up on a position. Many recruiters use the same description but may change the town name. The recruiter information will be tracked and an automated email can be sent out asking for updates.

Cover letters will be kept so you may reuse them for other companies. It will keep your generic resume and any permutations sent. Urls of the recruiter, jobs, position can be saved. The description of the job can be parsed for technologies used.

**Data**

Data that is most important to track:

Company:

Name

Contact

Phone

url

email

Job:

position name

description

url

job id supplied by recruiter/company

Recruiter –

Company,

Name,

Phone,

url,

email

Apply

resume used

cover letter used

status: active,inactive

date applied

History

Date

Notes

**Technology**

node

express

react

mongo

rabbitmq

graphql?

any frontend library can be used – bootstrap, foundation, materialize, prob start with bootstrap

**CRUD**

endpoints:

insert\_jobtrack: call this after you have entered a new record and are ready to save it to the database

update\_jobtrack: this call is for updating an existing jobtrack record. Use the uid

delete\_jobtrack: the record is no longer useful or was entered incorrectly.

read\_jobtrack: pass in a filter to receive json