In order to optimise the database filtering, I would suggest to use **INDEX** in relevant tables and columns. Furthermore, I’ve optimized query below with **IN** condition on the primary key index to performance levels of the **UNION** form.

Query:

SELECT Jobs.id AS `Jobs\_\_id`,

Jobs.name AS `Jobs\_\_name`,

Jobs.media\_id AS `Jobs\_\_media\_id`,

Jobs.job\_category\_id AS `Jobs\_\_job\_category\_id`,

Jobs.job\_type\_id AS `Jobs\_\_job\_type\_id`,

Jobs.description AS `Jobs\_\_description`,

Jobs.detail AS `Jobs\_\_detail`,

Jobs.business\_skill AS `Jobs\_\_business\_skill`,

Jobs.knowledge AS `Jobs\_\_knowledge`,

Jobs.location AS `Jobs\_\_location`,

Jobs.activity AS `Jobs\_\_activity`,

Jobs.academic\_degree\_doctor AS `Jobs\_\_academic\_degree\_doctor`,

Jobs.academic\_degree\_master AS `Jobs\_\_academic\_degree\_master`,

Jobs.academic\_degree\_professional AS `Jobs\_\_academic\_degree\_professional`,

Jobs.academic\_degree\_bachelor AS `Jobs\_\_academic\_degree\_bachelor`,

Jobs.salary\_statistic\_group AS `Jobs\_\_salary\_statistic\_group`,

Jobs.salary\_range\_first\_year AS `Jobs\_\_salary\_range\_first\_year`,

Jobs.salary\_range\_average AS `Jobs\_\_salary\_range\_average`,

Jobs.salary\_range\_remarks AS `Jobs\_\_salary\_range\_remarks`,

Jobs.restriction AS `Jobs\_\_restriction`,

Jobs.estimated\_total\_workers AS `Jobs\_\_estimated\_total\_workers`,

Jobs.remarks AS `Jobs\_\_remarks`,

Jobs.url AS `Jobs\_\_url`,

Jobs.seo\_description AS `Jobs\_\_seo\_description`,

Jobs.seo\_keywords AS `Jobs\_\_seo\_keywords`,

Jobs.sort\_order AS `Jobs\_\_sort\_order`,

Jobs.publish\_status AS `Jobs\_\_publish\_status`,

Jobs.version AS `Jobs\_\_version`,

Jobs.created\_by AS `Jobs\_\_created\_by`,

Jobs.created AS `Jobs\_\_created`,

Jobs.modified AS `Jobs\_\_modified`,

Jobs.deleted AS `Jobs\_\_deleted`,

JobCategories.id AS `JobCategories\_\_id`,

JobCategories.name AS `JobCategories\_\_name`,

JobCategories.sort\_order AS `JobCategories\_\_sort\_order`,

JobCategories.created\_by AS `JobCategories\_\_created\_by`,

JobCategories.created AS `JobCategories\_\_created`,

JobCategories.modified AS `JobCategories\_\_modified`,

JobCategories.deleted AS `JobCategories\_\_deleted`,

JobTypes.id AS `JobTypes\_\_id`,

JobTypes.name AS `JobTypes\_\_name`,

JobTypes.job\_category\_id AS `JobTypes\_\_job\_category\_id`,

JobTypes.sort\_order AS `JobTypes\_\_sort\_order`,

JobTypes.created\_by AS `JobTypes\_\_created\_by`,

JobTypes.created AS `JobTypes\_\_created`,

JobTypes.modified AS `JobTypes\_\_modified`,

JobTypes.deleted AS `JobTypes\_\_deleted`

FROM jobs Jobs

LEFT JOIN jobs\_personalities JobsPersonalities

ON Jobs.id = (JobsPersonalities.job\_id)

LEFT JOIN personalities Personalities

ON (Personalities.id = (JobsPersonalities.personality\_id)

AND (Personalities.deleted) IS NULL)

LEFT JOIN jobs\_practical\_skills JobsPracticalSkills

ON Jobs.id = (JobsPracticalSkills.job\_id)

LEFT JOIN practical\_skills PracticalSkills

ON (PracticalSkills.id = (JobsPracticalSkills.practical\_skill\_id)

AND (PracticalSkills.deleted) IS NULL)

LEFT JOIN jobs\_basic\_abilities JobsBasicAbilities

ON Jobs.id = (JobsBasicAbilities.job\_id)

LEFT JOIN basic\_abilities BasicAbilities

ON (BasicAbilities.id = (JobsBasicAbilities.basic\_ability\_id)

AND (BasicAbilities.deleted) IS NULL)

LEFT JOIN jobs\_tools JobsTools

ON Jobs.id = (JobsTools.job\_id)

LEFT JOIN affiliates Tools

ON (Tools.type = 1

AND Tools.id = (JobsTools.affiliate\_id)

AND (Tools.deleted) IS NULL)

LEFT JOIN jobs\_career\_paths JobsCareerPaths

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ON Jobs.id = (JobsCareerPaths.job\_id)

LEFT JOIN affiliates CareerPaths

ON (CareerPaths.type = 3

AND CareerPaths.id = (JobsCareerPaths.affiliate\_id)

AND (CareerPaths.deleted) IS NULL)

LEFT JOIN jobs\_rec\_qualifications JobsRecQualifications

ON Jobs.id = (JobsRecQualifications.job\_id)

LEFT JOIN affiliates RecQualifications

ON (RecQualifications.type = 2

AND RecQualifications.id = (JobsRecQualifications.affiliate\_id)

AND (RecQualifications.deleted) IS NULL)

LEFT JOIN jobs\_req\_qualifications JobsReqQualifications

ON Jobs.id = (JobsReqQualifications.job\_id)

LEFT JOIN affiliates ReqQualifications

ON (ReqQualifications.type = 2

AND ReqQualifications.id = (JobsReqQualifications.affiliate\_id)

AND (ReqQualifications.deleted) IS NULL)

INNER JOIN job\_categories JobCategories

ON (JobCategories.id = (Jobs.job\_category\_id)

AND (JobCategories.deleted) IS NULL)

INNER JOIN job\_types JobTypes

ON (JobTypes.id = (Jobs.job\_type\_id)

AND (JobTypes.deleted) IS NULL)

WHERE (JobCategories.name LIKE '%キャビンアテンダント%'

OR JobTypes.name LIKE '%キャビンアテンダント%'

OR Jobs.name LIKE '%キャビンアテンダント%'

OR Jobs.description LIKE '%キャビンアテンダント%'

OR Jobs.detail LIKE '%キャビンアテンダント%'

OR Jobs.business\_skill LIKE '%キャビンアテンダント%'

OR Jobs.knowledge LIKE '%キャビンアテンダント%'

OR Jobs.location LIKE '%キャビンアテンダント%'

OR Jobs.activity LIKE '%キャビンアテンダント%'

OR Jobs.salary\_statistic\_group LIKE '%キャビンアテンダント%'

OR Jobs.salary\_range\_remarks LIKE '%キャビンアテンダント%'

OR Jobs.restriction LIKE '%キャビンアテンダント%'

OR Jobs.remarks LIKE '%キャビンアテンダント%'

OR Personalities.name LIKE '%キャビンアテンダント%'

OR PracticalSkills.name LIKE '%キャビンアテンダント%'

OR BasicAbilities.name LIKE '%キャビンアテンダント%'

OR Tools.name LIKE '%キャビンアテンダント%'

OR CareerPaths.name LIKE '%キャビンアテンダント%'

OR RecQualifications.name LIKE '%キャビンアテンダント%'

OR ReqQualifications.name LIKE '%キャビンアテンダント%')

**AND Jobs.id IN (**

**SELECT Jobs.id**

**FROM jobs**

**WHERE(publish\_status = 1) AND (Jobs.deleted IS NULL)**

**)**

GROUP BY Jobs.id

ORDER BY Jobs.sort\_order desc,

Jobs.id DESC LIMIT 50 OFFSET 0