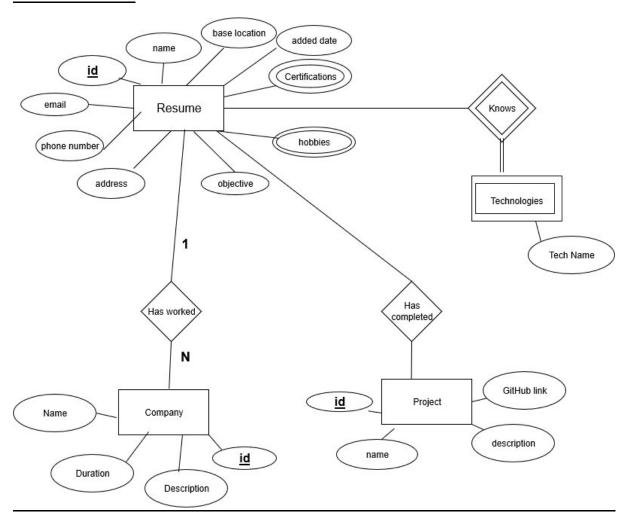
ER DIAGRAM:



Intially:

Resume(<u>id</u>, name, email, phone, address, location, objective, hobbies, certifications, added_date, project_name, project_description, github_link, tech_used, company_name, description, duration, knows_tech)

1NF:

Resume(<u>id</u>, name, email, phone, address, location, objective, added_date, project_name, project_description, github_link, tech_used, company_name, description, duration)

Technology(<u>resume_id</u>, <u>tech_name</u>)

Hobbies(resume_id, hobbie)

Certifications(resume id, certificate)

2NF:

Resume(<u>id</u>, name, email, phone, address, location, objective, added_date, project_name, project_description, github_link, tech_used, company_name, description, duration)

Technology(resume_id, tech_name)

Hobbies(resume_id, hobbie)

Certifications(resume id, certificate)

<u>3NF:</u>

Resume(<u>id</u>, name, email, phone, address, location, objective, added_date)

Technology(<u>resume_id, tech_name</u>)

Hobbies(resume_id, hobbie)

Certifications(resume_id, certificate)

Project(<u>resume_id, project_name</u>, project_description, github_link, tech_used)

Work_Description(<u>resume_id, company_name</u>, description, duration)