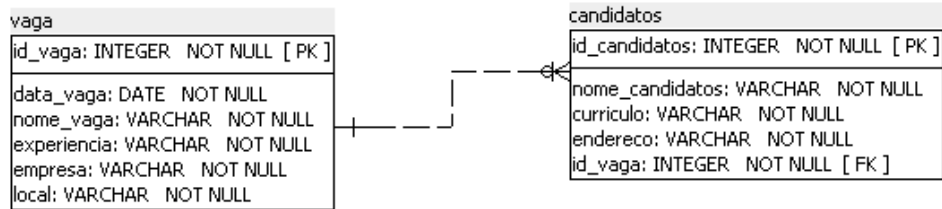


## Modelo Físico:



## Criação das Tabelas:

```
CREATE SEQUENCE vaga_id_vaga_seq;
```

```
CREATE SEQUENCE hibernate_sequence;
```

```
CREATE TABLE vaga (  
    id_vaga INTEGER NOT NULL DEFAULT nextval('vaga_id_vaga_seq'),  
    nome_vaga VARCHAR NOT NULL,  
    data_vaga DATE NOT NULL,  
    experiencia VARCHAR NOT NULL,  
    empresa VARCHAR NOT NULL,  
    local VARCHAR NOT NULL,  
    CONSTRAINT vaga_pk PRIMARY KEY (id_vaga)  
);
```

```
ALTER SEQUENCE vaga_id_vaga_seq OWNED BY vaga.id_vaga;
```

```
CREATE TABLE candidatos (  
    id_candidatos INTEGER NOT NULL,
```

```
nome_candidatos VARCHAR NOT NULL,  
curriculo VARCHAR NOT NULL,  
endereco VARCHAR NOT NULL,  
id_vaga INTEGER NOT NULL,  
CONSTRAINT candidatos_pk PRIMARY KEY (id_candidatos)  
);
```

```
ALTER TABLE candidatos ADD CONSTRAINT vaga_candidatos_fk  
FOREIGN KEY (id_vaga)  
REFERENCES vaga (id_vaga)  
ON DELETE NO ACTION  
ON UPDATE NO ACTION  
NOT DEFERRABLE;
```