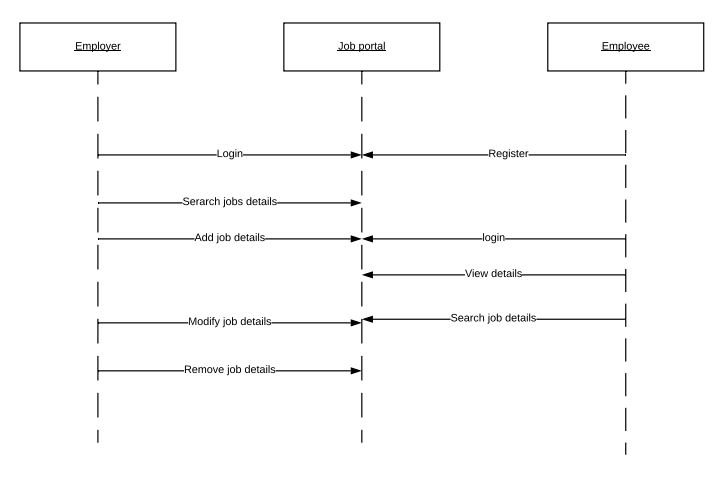
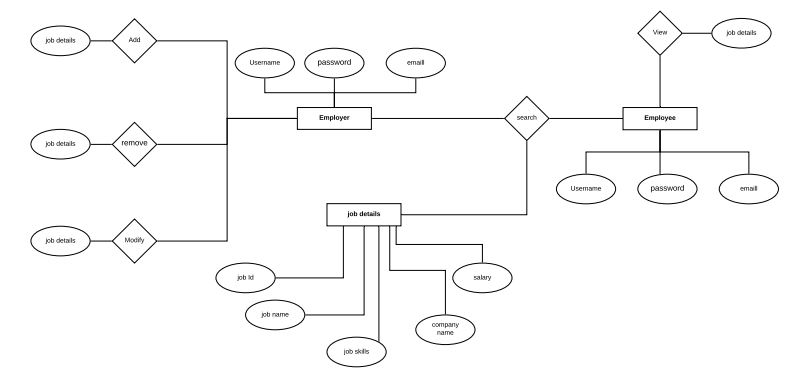
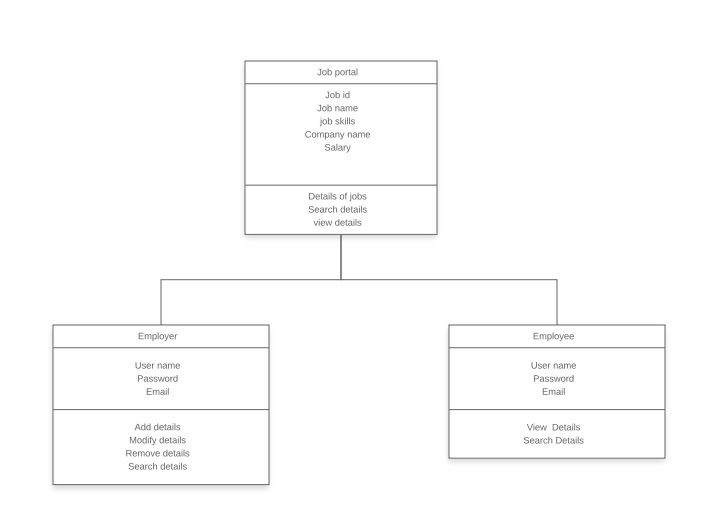
**Sequence Diagram**

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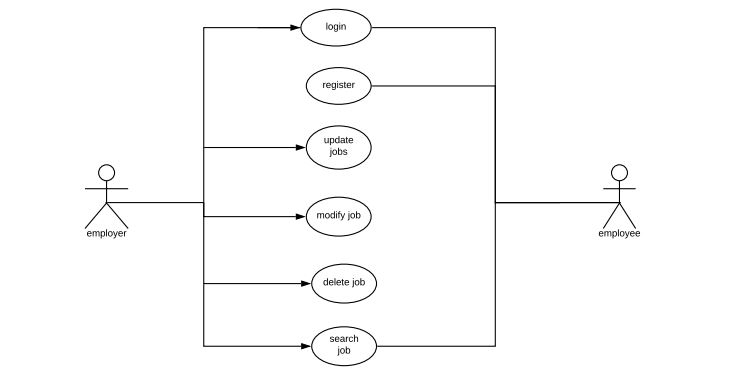
**ER diagram**



**Class diagram**

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**Use case diagram**

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