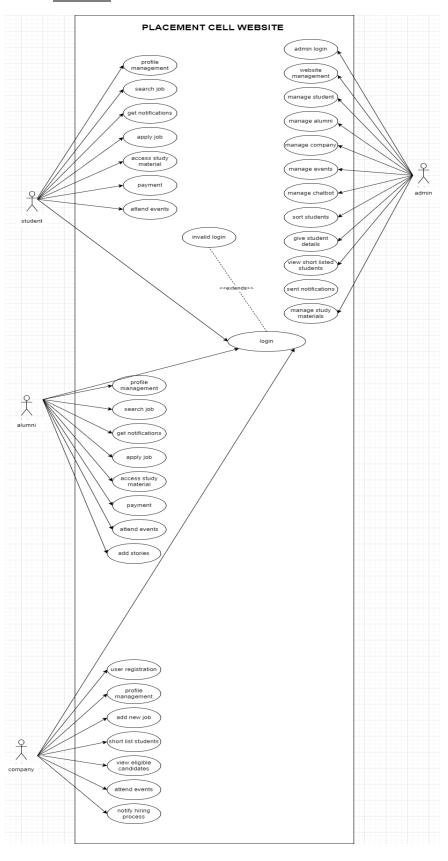
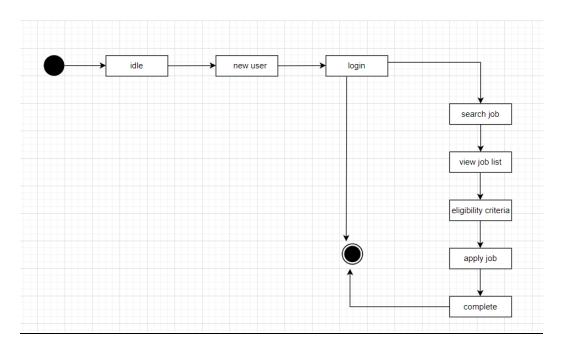


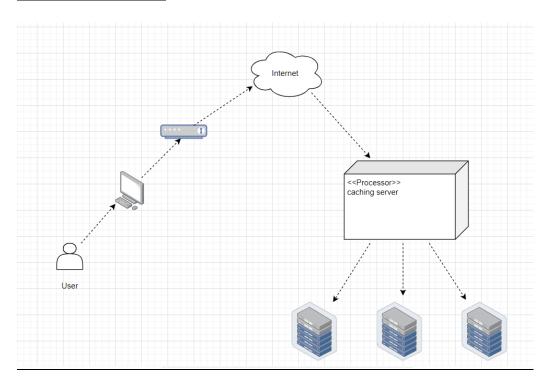
# 1. USE CASE



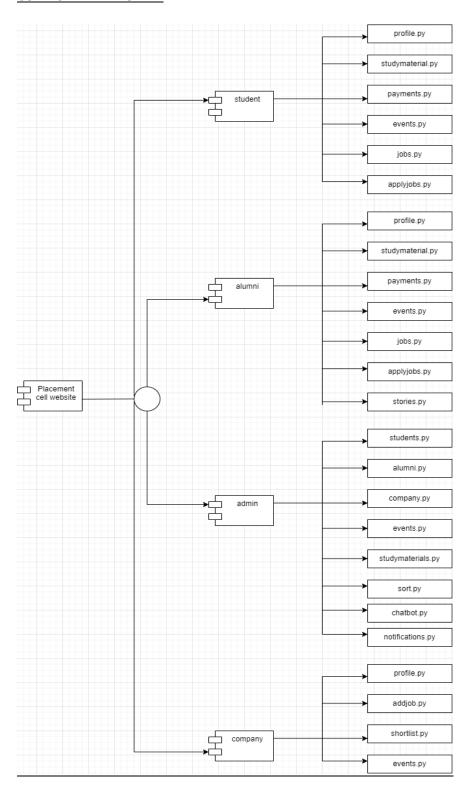
# 2. STATE CHART DIAGRAM



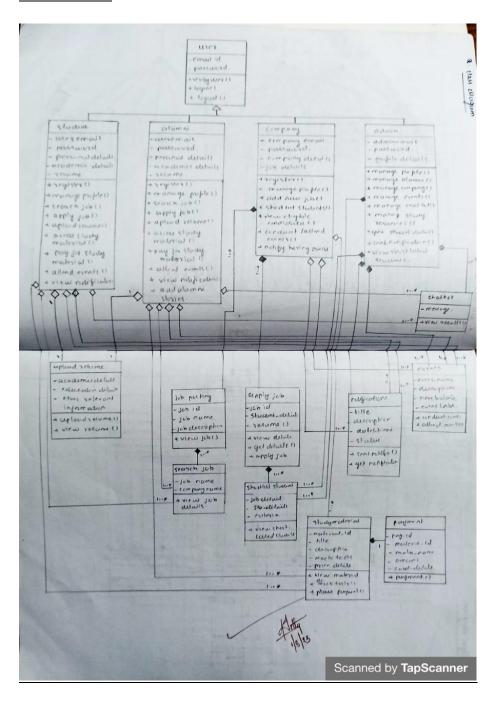
# 3. **DEPLOYMENT DIAGRAM**



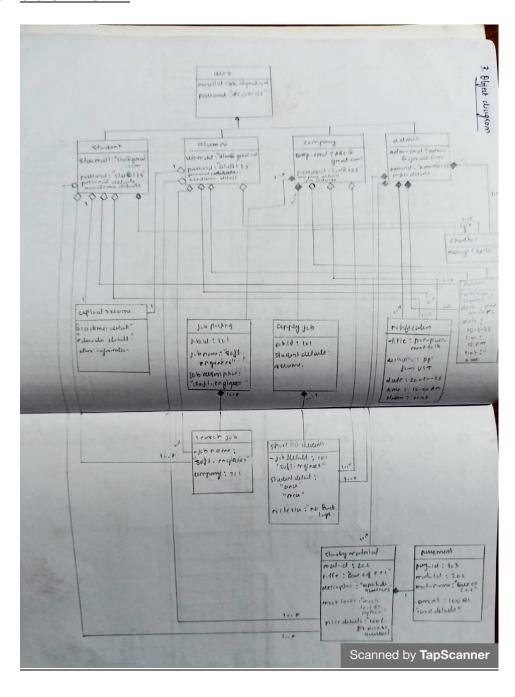
## 4. **COMPONENT DIAGRAM**



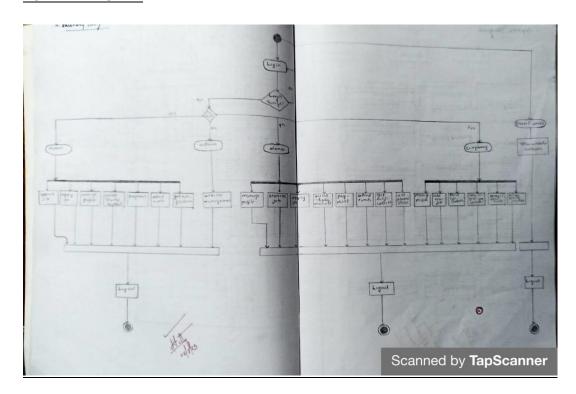
#### 5. CLASS DIGRAM



### 6. **OBJECT DIAGRAM**



## 7. ACTIVITY DIAGRAM



## 8. SEQUENCE DIAGRAM

