# CS 255 System Design Document Template

## UML Diagrams

### UML Use Case Diagram

A diagram of a driver pass

AI-generated content may be incorrect.

### UML Activity Diagrams

A diagram of a payment method

AI-generated content may be incorrect.

A diagram of a driverless vehicle

AI-generated content may be incorrect.

### UML Sequence Diagram

A diagram of a driver's program

AI-generated content may be incorrect.

### UML Class Diagram

A diagram of a customer

AI-generated content may be incorrect.

## Technical Requirements

*[Based on the diagrams you have created, describe the technical requirements of your system. These requirements should address the required hardware, software, tools, and infrastructure necessary for your system design.]*

* Need a server
* Stable internet
* Offline access
* Secure payment
* Database to store grades and users
* Accessible from any device
* Security for the server
* Way to backup data