

COMS3009A- Software Design

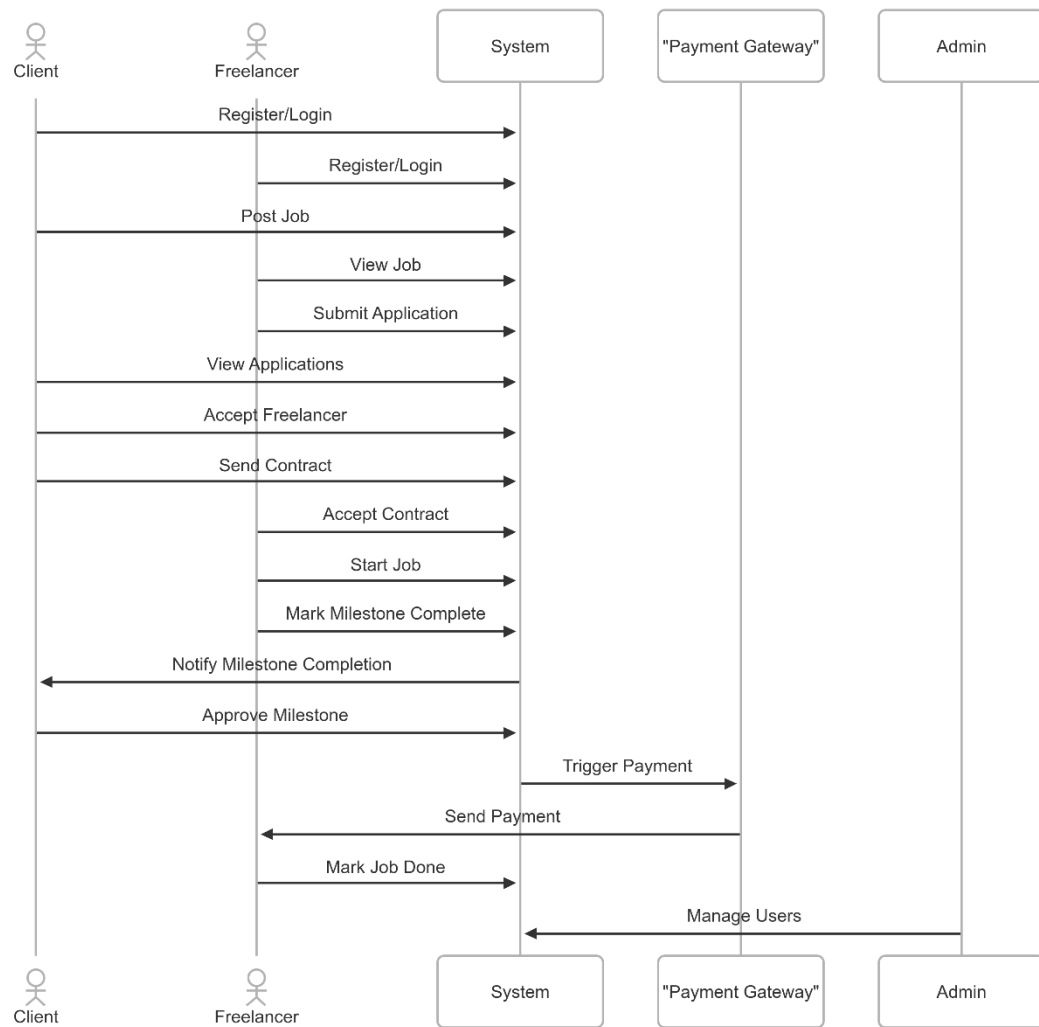
Web Application Project 2025

Freelancing Platform –Design Documentation

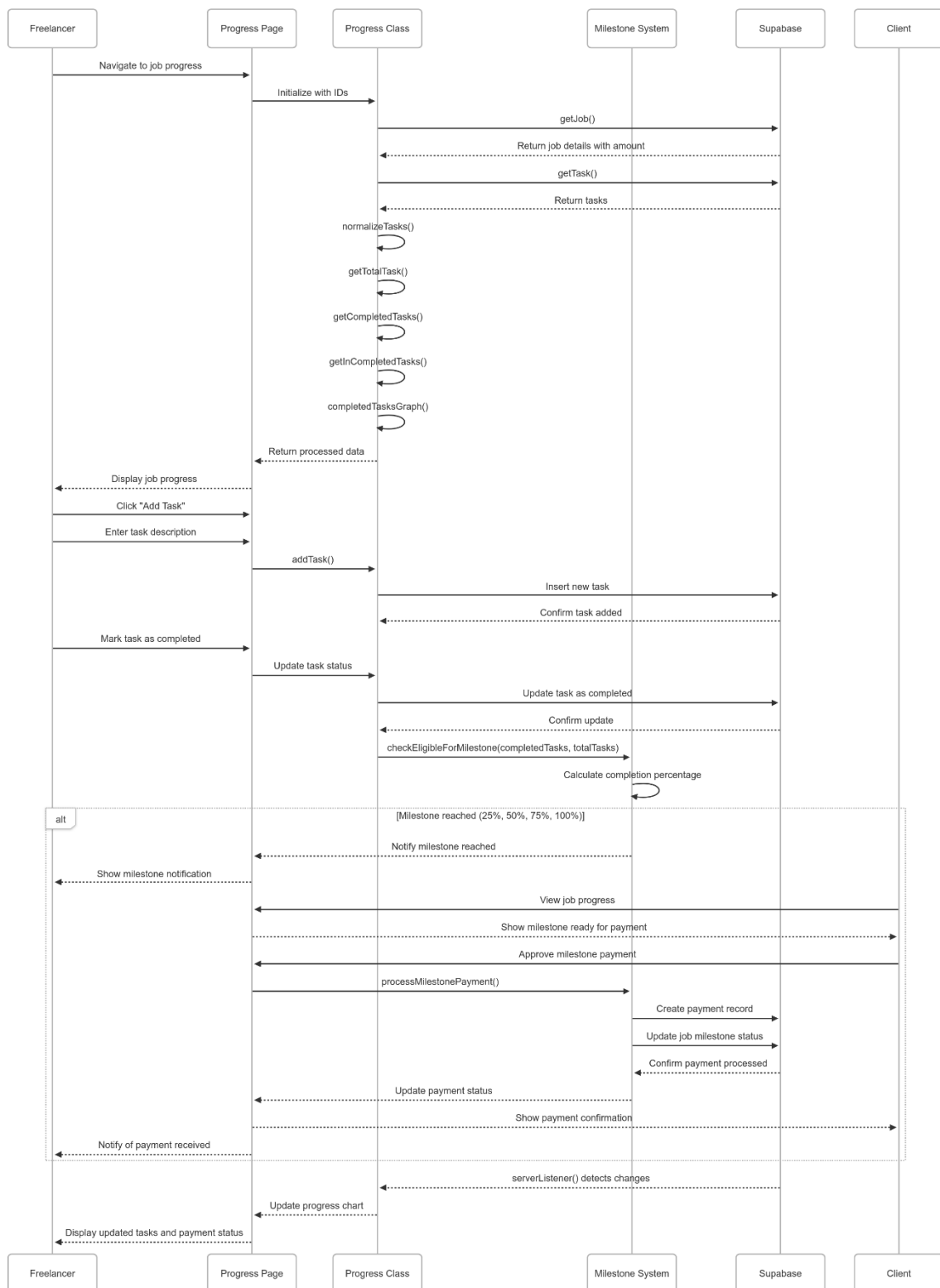
Group Members:

Names	Student Numbers
Dolf Shungube	2683067
Faranani Nemutanzhela	2651532
Bokang Madondo	2681261
Mashego Gideon Mabeloane	2654606
Mutsawashe Njowa	2651487
Nelson Bhekiswayo	2681283

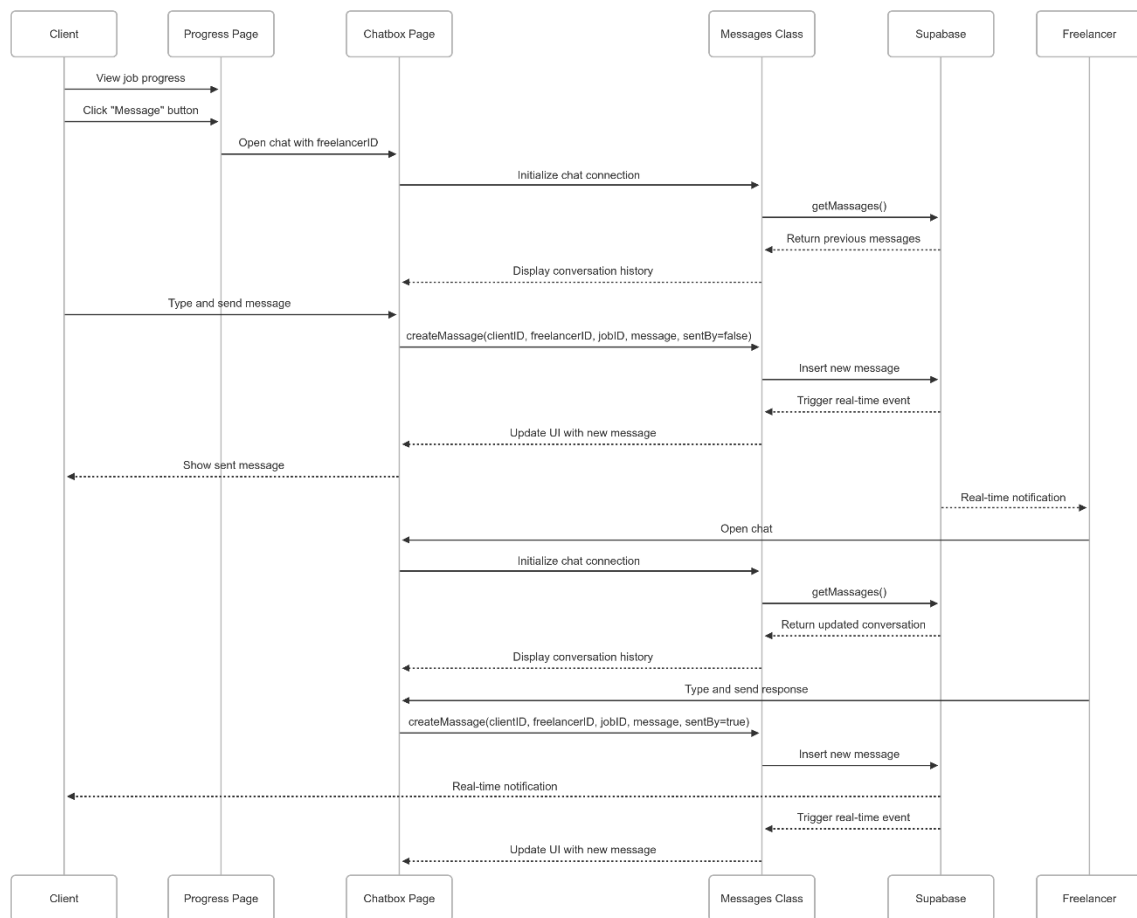
General Sequence Diagram



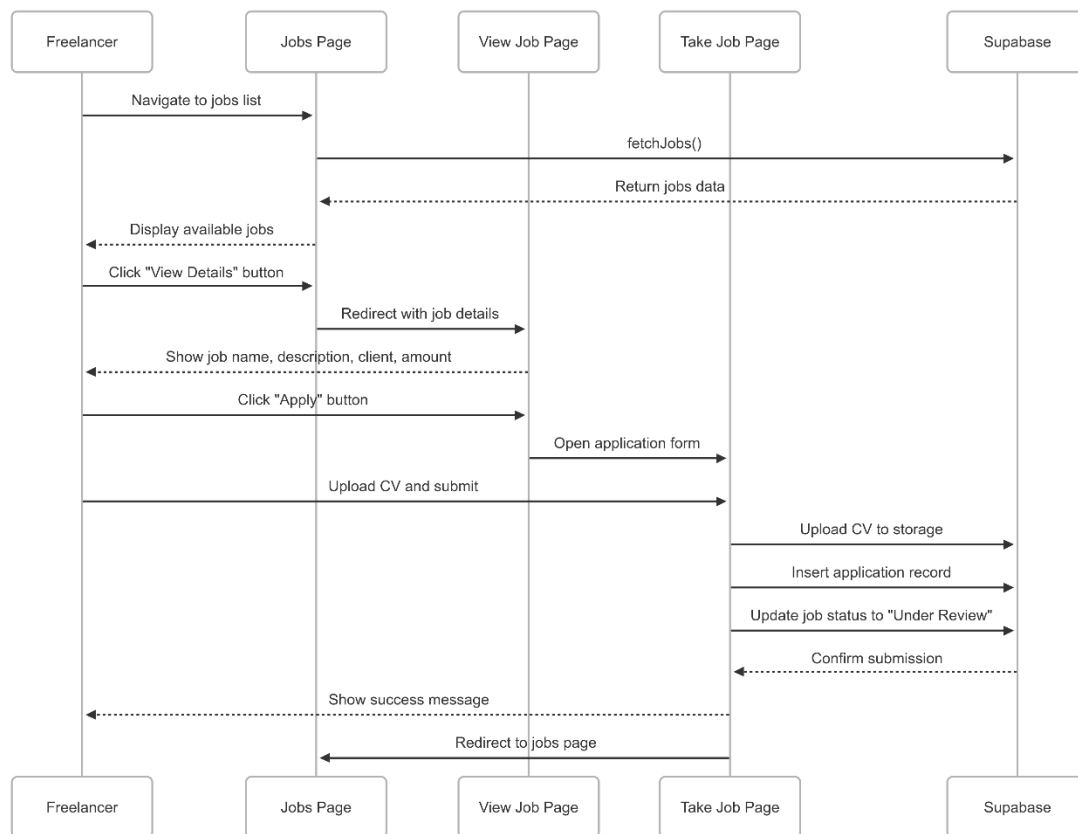
Job Progress Sequence Diagram



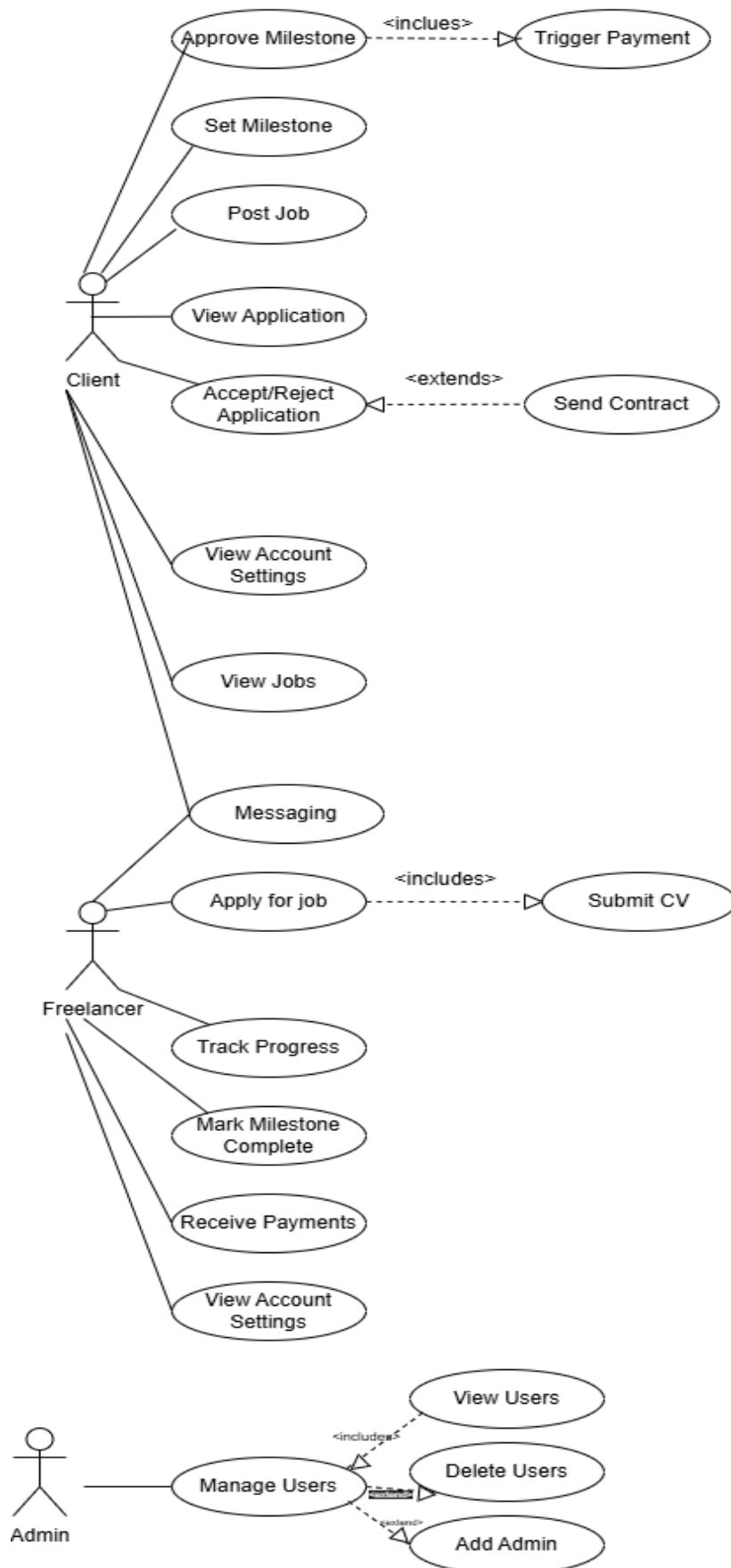
Messaging Sequence Diagram



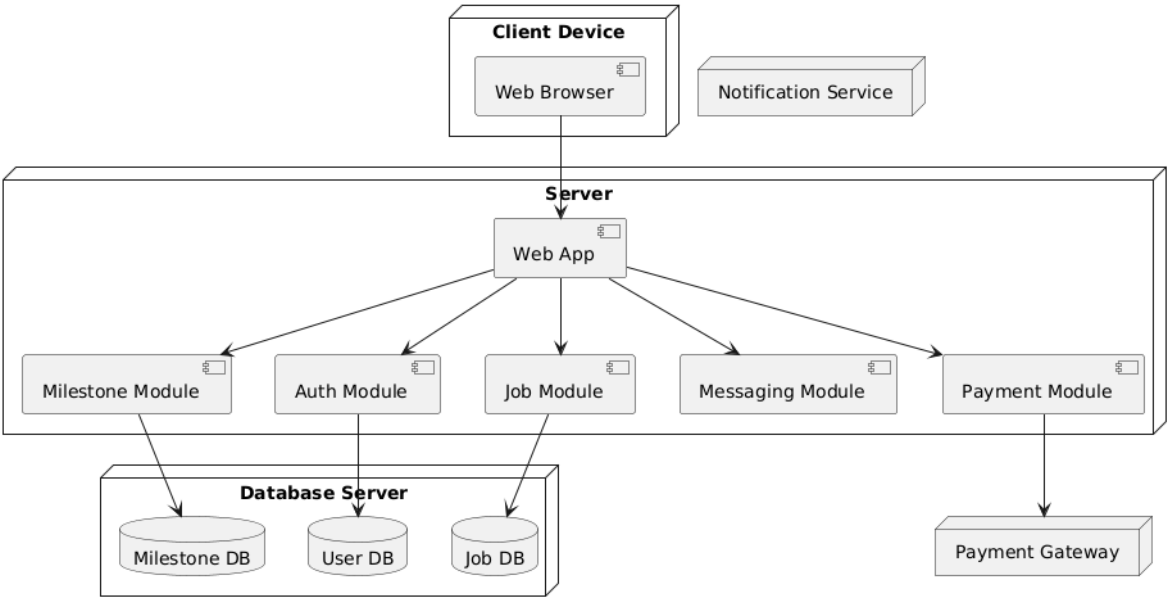
Job Application Sequence Diagram



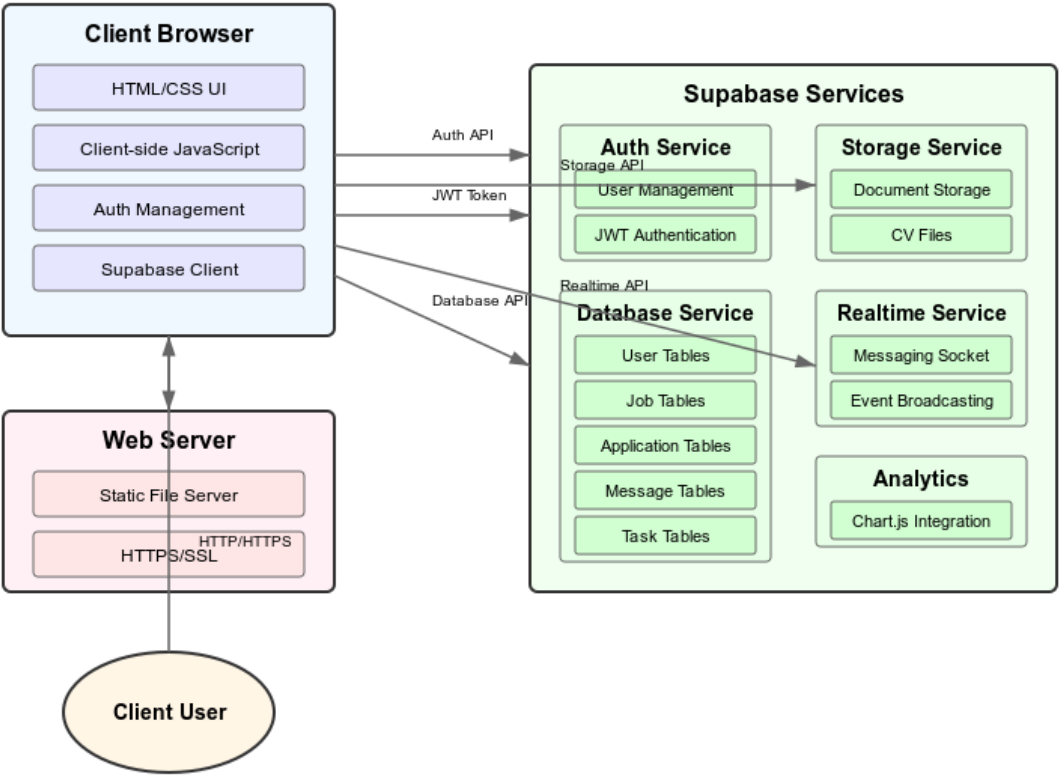
General Use Case Diagram



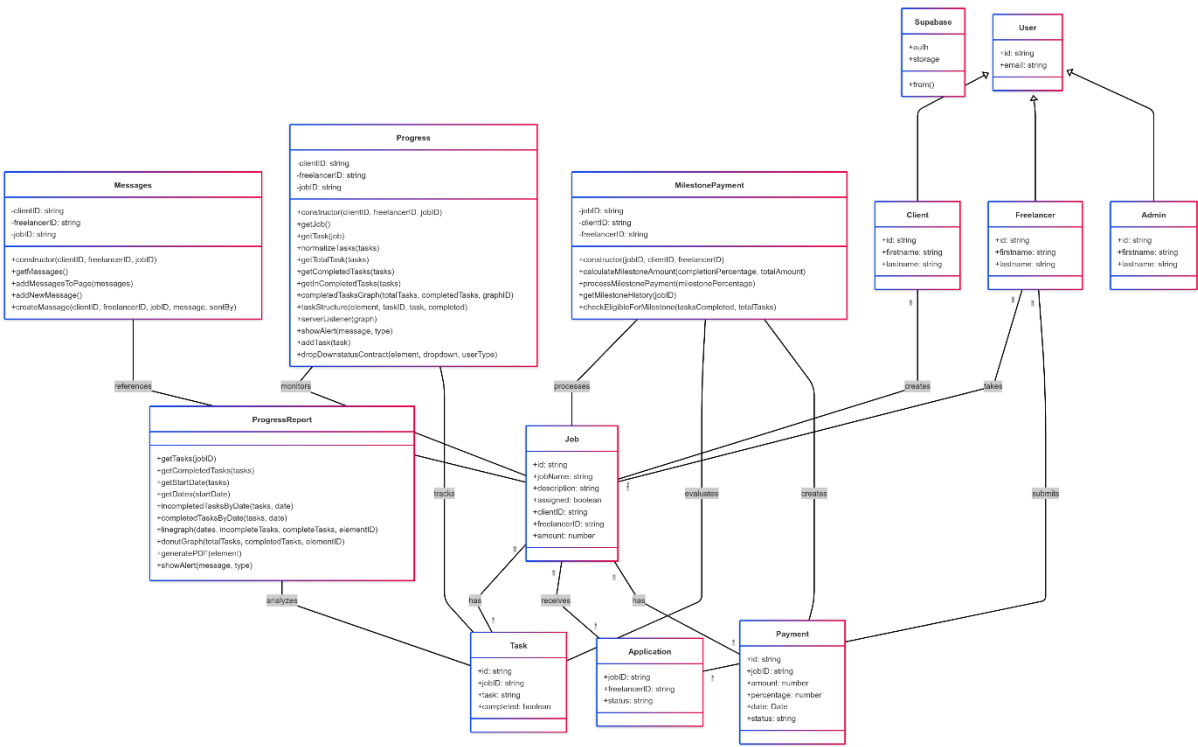
Deployment Diagrams



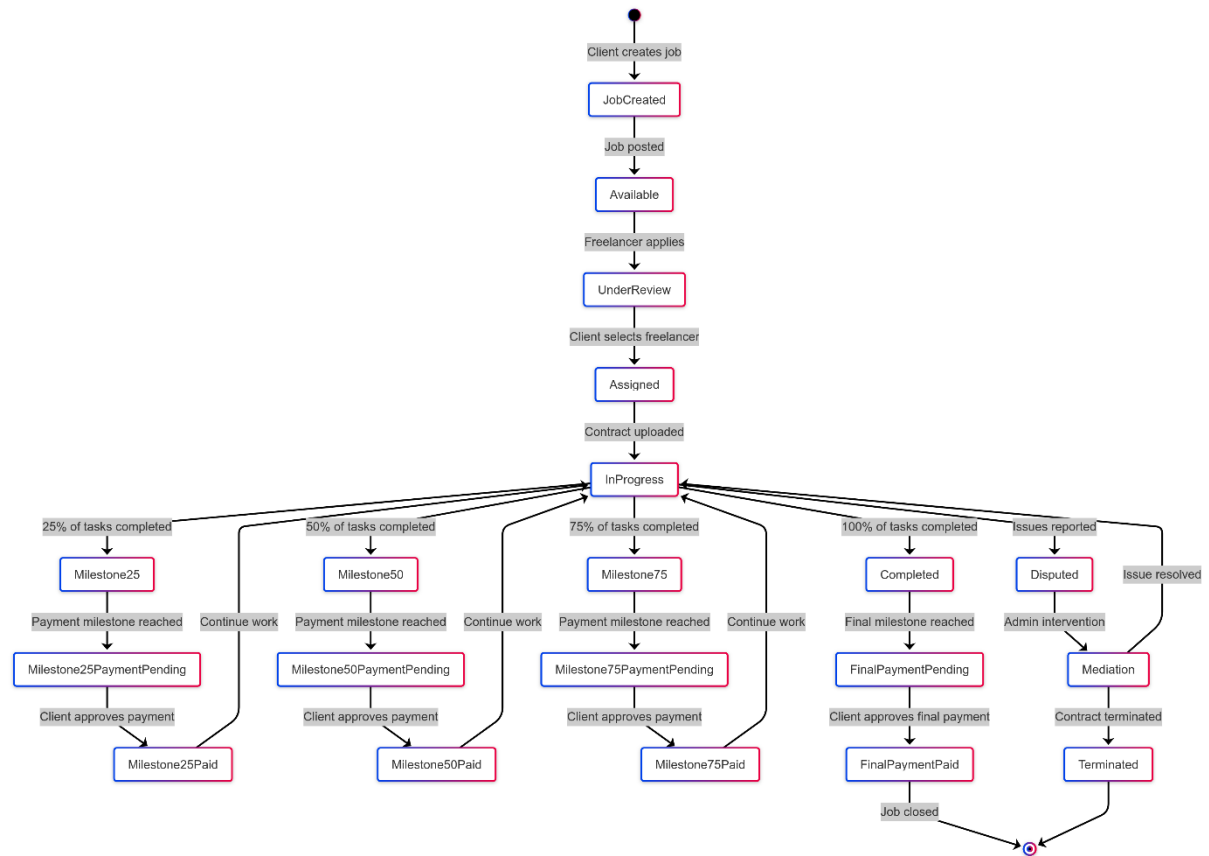
Deployment Diagram



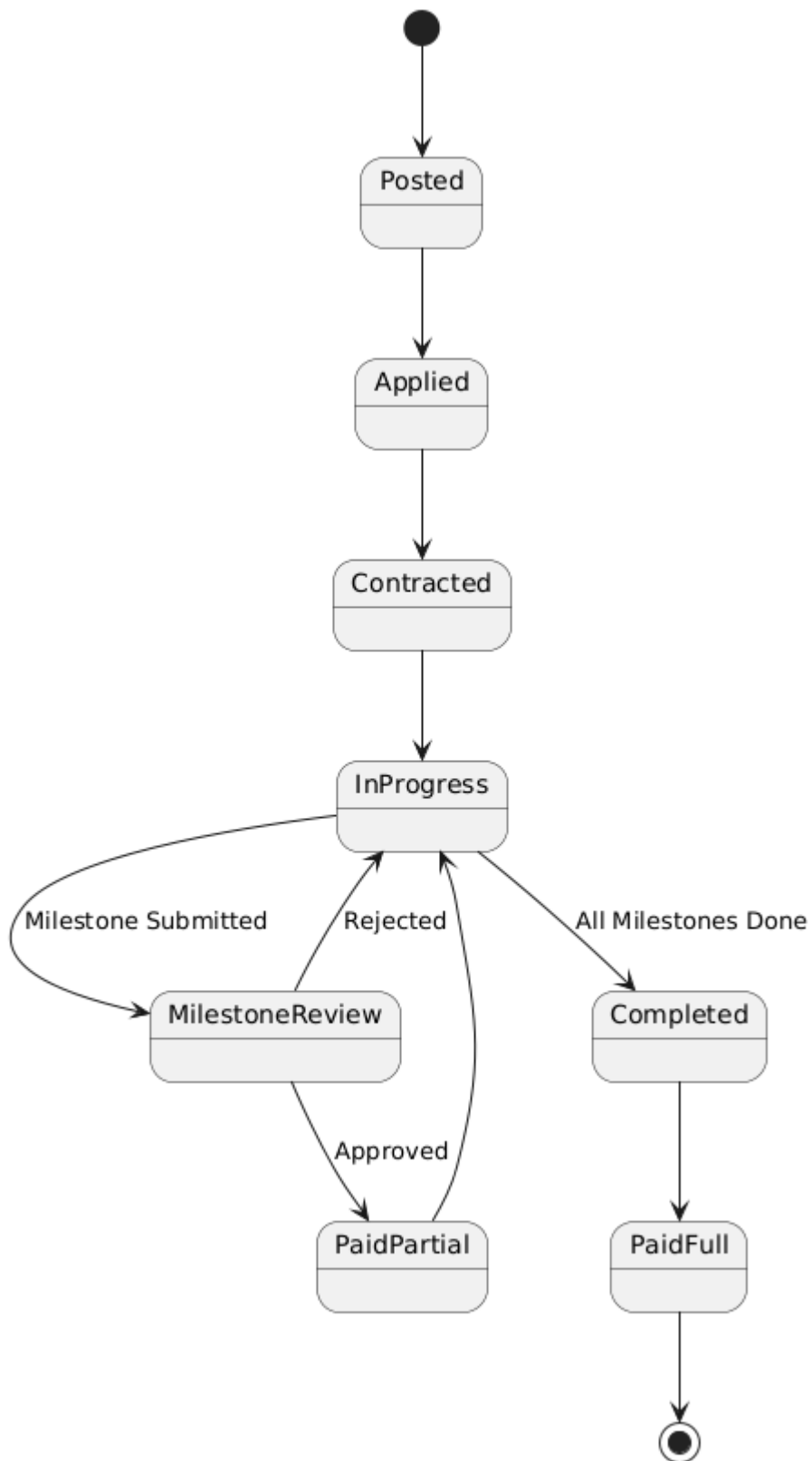
Class Diagram



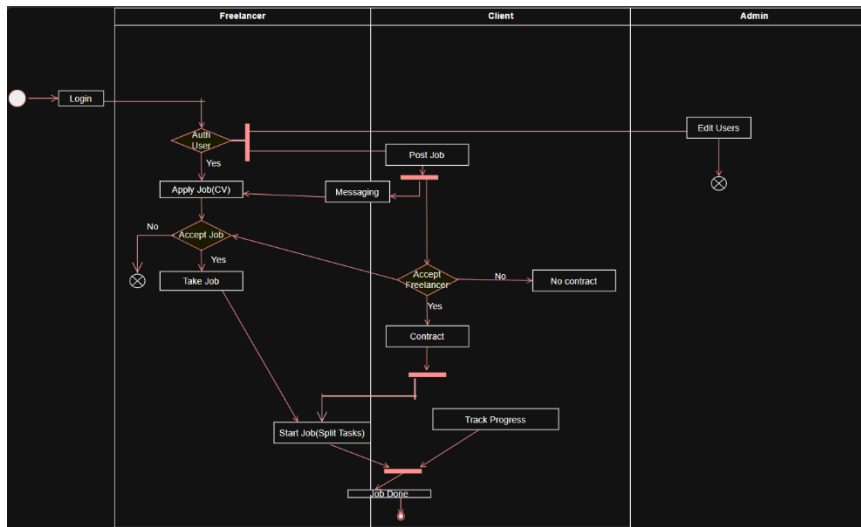
Job State Diagram



Payment State Diagram



Activity Diagram Excluding Payments



Activity Diagram Including Payments

