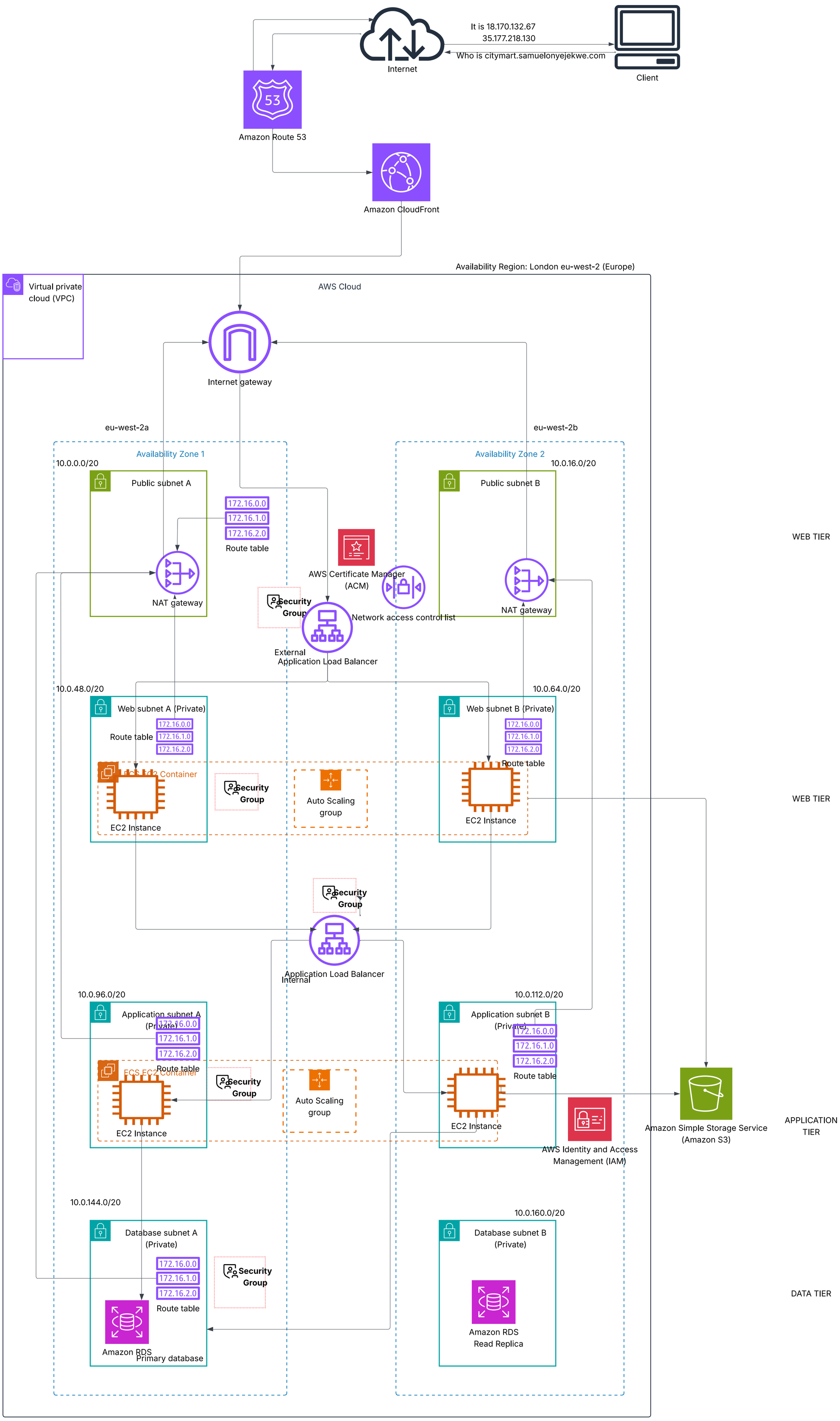CityMart 3-Tier Architecture