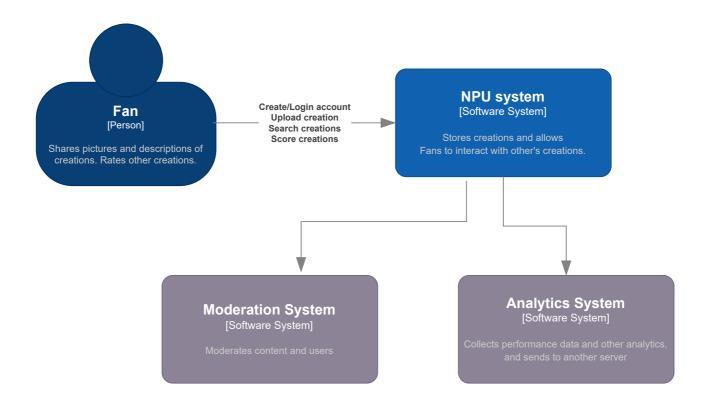
## [System Context] NPU system NPU social platform to share creations and rate

other's creations



## [Containers] NPU System NPU social platform to share creations and rate other's creations Fan [Person] Shares pictures and descriptions of creations. Rates other creations. Create/Login account Upload creation Create/Login account Upload creation Search creations Search creations Score creations Score creations Web frontend **Mobile App** [Container: e.g. React] Provides all functionalities from mobile app Makes API calls e.g. JSON/HTTP] Makes API calls [e.g. JSON/HTTP] **API** [Container: e.g. AWS gateway, load balancing ...] Routes API calls [e.g. JSON/HTTP] **NPU Backend API** Core system logic processing. Handles requests and restrictions. **Elastic container service** [Container] Reads and writes Reads and writes File Storage **Database** [Container: e.g. Elastic File System,] **NPU System**

[Software System]