# **Hobby & Skill Development Portfolio**

### **Phase-1**

The *Hobby & Skill Development Portfolio* is a Salesforce-based application designed to help individuals organize, track, and showcase their hobbies, projects, and skill development journey. It enables users to log creative or professional projects, record milestones, manage tools or resources used, and visualize their progress over time.

Unlike traditional project trackers, this system blends project management, portfolio creation, and skill growth visualization into a single solution. Users can manage their personal learning activities while also generating a professional portfolio that highlights both outcomes and the journey.

### **Requirement Gathering**

Individuals often struggle to manage multiple hobbies or skill-learning activities in an organized way. This system enables users to:

* Create Project records with details like goals, category (e.g., coding, music, photography), status, and timeline.
* Record Milestones and Lessons Learned to document key progress stages, challenges, and reflections.
* Maintain a library of Assets and Tools (e.g., camera, IDE, guitar, software) linked to specific projects.
* Generate dashboards and reports that showcase projects by skill, completion status, or tools used.
* Build a dynamic portfolio view that visually reflects personal growth and evolving competencies.

### **Stakeholder Analysis**

* **Primary User:**
  + The creator/learner who manages projects, logs milestones, tracks skills, and builds the portfolio.
* **Admin Role:**
  + Configures the system, defines object structures, manages dashboards, and sets automation rules.
* **End-User Role (Same as Primary User):**
  + Creates projects, adds milestones, links tools, and generates reports in a user-friendly interface.
* **Secondary Stakeholders:**
  + Mentors, peers, or employers who may view the portfolio to assess skill development and achievements.

### **Business Process Mapping**

* **Add a New Project:** User creates a project with details such as title, category, timeline, goals, and status.
* **Log Milestones/Lessons Learned:** User documents progress, challenges, or breakthroughs linked to the project.
* **Track Tools/Assets:** Resources like instruments, equipment, or software are recorded and associated with projects.
* **Generate Portfolio/Dashboards:** Reports and dashboards compile all records into a **visual growth portfolio**.
* **Review & Reflect:** Users analyze trends—most-used tools, skill focus areas, and completed projects.

### **Industry-specific Use Case Analysis**

* **Professional Services Automation (PSA):** Projects act like client engagements, milestones as deliverables, and tools as allocated resources.
* **Content Management System (CMS):** Projects are content items, milestones are process notes, and assets/tools act as supporting media.
* **Talent Management System:** Skills tracked through projects act as competencies, while the portfolio serves as a dynamic skill showcase.
* **Learning & Development:** The portfolio functions like a learning log, recording continuous personal or professional growth.

### **AppExchange Exploration**

* Explored Salesforce apps related to project tracking, portfolio management, and learning systems.
* Observed how apps structure objects, relationships, and dashboards to organize data.
* Gained insights into implementing features like milestone tracking, automation of progress updates, and portfolio-style dashboards.
* Identified a gap: most apps either focus on task/project management or learning systems, but not on integrated personal growth + portfolio visualization.
* The proposed solution leverages Salesforce custom objects, flows, and dashboards to provide a simple, effective, and personalized growth manager.