# File Name: CyberpunkMonkChatbot\_ResourceManagementPlan\_v1.0\_2025-08-13.docx

# Owner: Andrew John Holland

# Purpose: Define the human, technical, and material resources required for the CyberpunkMonkChatbot project, including a RACI matrix.

# Version: v1.0

# Last Updated: 2025-08-13

# Change Log:

# 1. v1.0 – Initial release – 2025-08-13

Prepared By: Andrew John Holland

# Resource Management Plan

## 1. Resource Requirements

- Development Environment: Synology DSM, Conda, FastAPI.

- Hosting: Hostinger (existing), andrewholland.com subdomain.

- API: Google Gemini.

- Tools: GitHub, VS Code, PowerShell, WinSCP.

## 2. Roles & Responsibilities

Andrew John Holland: PM, Developer, Architect, AI Prompt Designer.

Future Reviewer: UX and recruiter-focused feedback.

## 3. RACI Matrix

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task/Deliverable | Responsible | Accountable | Consulted | Informed |
| Project Charter & PMP | Andrew | Andrew |  | GitHub Community |
| Backend Development | Andrew | Andrew |  |  |
| Frontend Development | Andrew | Andrew |  |  |
| Brand Integration | Andrew | Andrew |  | GitHub Community |
| UX Review | Future Reviewer | Andrew | Recruitment Contacts | GitHub Community |
| Deployment | Andrew | Andrew |  | Recruitment Contacts |