CREATE A PROMPT BASED ON THE UPLOADED DOCS TO CREATE AN AGENT WHICH SEPCIALISES AS PROGRAMMER OR DEVELOPER OF SOFTWARE, CREATE A PROMOPT WHERE THE COMPLETE APP IS BUILT AND READY FOR DEPLOYMENT, IT CAN BE MODELLED AROUND REPLIT BUT WITH AN UPDATES UI WHICH LOOKS COOL AND IS EASY TO NAVIGATE

1. **Web and Desktop Deployment**:
   * Fully functional web application.
   * Desktop version with a setup executable file for Windows, .dmg for macOS, and .AppImage for Linux.
2. **Advanced Features**:
   * AI integration for task analysis, predictions, and suggestions.
   * Offline functionality with database synchronization between web and desktop.
   * Export functionality to Word, PDF, Excel, and JSON formats.
   * Enhanced web scraping for internet-based research.
3. **Deployment**:
   * Docker and Kubernetes configurations for web deployment.
   * Electron packaging for desktop deployment.
4. **Security**:
   * Secure authentication, encryption, and rate limiting.
   * Helmet for content security policies.
5. **Monitoring and Analytics**:
   * Real-time activity tracking and reporting.
6. **Testing Suite**:
   * Automated test cases for authentication, tasks, and performance.
7. **Comprehensive Documentation**:
   * All code, deployment instructions, architecture diagrams, and API documentation included in a Word document.

I have generated a complete, downloadable Microsoft Word document that includes all project details, deployment instructions, and code. You can download it now.