I have developed a solution that takes a “business model” from a web-based designer (Ionic) and does the following:

1. Generates an Ionic front-end (can be any front-end with extensibility work)
2. Generates a restful web service
3. Hooks in business logic (as needed)
4. Generates a backend database
5. Generates a data warehouse, business intelligence, and reporting framework
6. Auto-integrates with Git for source control (can be any repository with extensibility work)
7. Creates and kicks of a DevOps pipeline
8. Deploys to a Kubernetes environment
9. Launches on the spot