

Aquatic Agriculture: Cultivating Success in Fish Farming

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how technology is revolutionizing fish farming [9].

Beyond the technical aspects, successful aquatic agriculture recognizes the critical role of communities. It provides opportunities for economic growth, employment, and skill development in regions where it is practiced. Moreover, by cultivating local expertise, fish farming strengthens the resilience of communities against food insecurity. Sustainable fish farming thrives under robust regulatory frameworks. These regulations establish standards for water quality, species selection, and farming practices. By adhering to these guidelines, fish farmers contribute to broader efforts in environmental conservation and biodiversity. hSection S640.