

The Fishing Hub

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The Fishing Hub : the ultimate social networking platform designed exclusively for the fishing community. An app that bridges the gap between technology and tradition by providing a digital hub where anglers can connect, share, and enhance their fishing experiences.

The Fishing Hub stands out by seamlessly integrating essential fishing tools with social networking features, creating a unique online hub where fishing enthusiasts can connect over their shared passion. Users can log their catches and experiences, share photos, and connect through stories or advice. The Fishing Hub provides users with maps and tools to help improve fishing. The app integrates REEL time weather updates, tide charts, fish species database, and fishing locations on the maps, making it an indispensable tool for any angler's tackle box.

Basic Features of the App

- Community Feed: A social feed where anglers can share fishing advice, stories, and photos.
- Fish Species Database : Fish database with photos of common fish species, based on the location.
- Interactive Maps : Maps showcasing fishing locations and user-recommended spots.
- Basic Weather and Tide Information : Tools providing real-time weather forecasts and tide schedules.
- Catch Logbook : A personal map based log where users can log catches and fishing spots.

The application will be using Spring, Java, SQL, and React for Front-End

- Still deciding on JavaScript or TypeScript with React

