ProFolio: Architecture Diagram

ProFolio Architecture Diagram

USER → User Interface(Web Browser, Mobile App)

HTML/CSS
JAVASCRIPT
BOOTSTRAP
ANGULAR

HOST → Host Interface

FRONTEND SERVICES

User-side

User Interfaces
- Web Browser
- Mobile App

User Interface Features
- Portfolio Display
- Hire Button
- Skill Timeline
- Search Filter

Frontend Technologies
- HTML/CSS
- JavaScript
- Bootstrap
- Angular

Host Interfaces
- Manage Accounts
- Verify Users
- Monitor Reports
- Platform Policies

BACKEND SERVICES

Apache HTTP Server
Request Processing and Routing

PHP Application
Business Logic Data Processing

Application Services
- User Management
- Portfolio Management
- Reviews and Ratings
- Job Matching
- Messaging and Notifications
- Search and Filtering

DATABASE SERVICES

MySQL Database
Relational Data Storage

Key Database Tables
- Users and Profiles
- Portfolios and Projects
- Skills and Certificate
- Reviews

EXTERNAL APIs
- Authentication API
- Payment API
- Messaging and Notification API
- File Storage API

HTTPS

HTML/JS/CSS

SQL QUERIES

DATA RESULT

API RESPONSES

API CALLS