# **Technical Requirements**

#### **Project Management and Documentation**

- Project planning and organization: Notion
- Task management: GitHub Projects
- Documenting: Microsoft Word Excel
- Development Environment: Visual Studio Code
- Version Control: Git
- Repository: GitHub
- Design Tool: Figma

### **Frontend Development**

- Framework: ReactJS
- CSS Framework: Tailwind CSS & Bootstrap
- UI Component Library: Daisy UI

#### **Backend Development**

- Server-Side Framework: Node.js
- Web Framework: Express.js
- Database: MongoDB
- Authentication: JSON Web Tokens (JWT)
- API Development: RESTful APIs
- Testing Tool: Postman

## **Mobile App Development**

- Framework: Flutter
- Programming Language: Dart

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