



## Prototype Technology Stack

### Frontend

#### React JS (Web Framework)

It is an open-source JavaScript library that is used for building user interfaces specifically for single-page applications. It's used for handling the view layer for web and mobile apps.

### Backend

#### Node JS (Runtime environment)

Node.js is an open source, cross-platform runtime environment for developing server-side and networking applications. It also provides a rich library of various JavaScript modules which simplifies the development of web applications using Node.js to a great extent.

#### Express (Server framework)

A web application server framework, designed for building single-page, multi-page, and hybrid web applications.

### Database

#### MongoDB

An object-oriented, simple, dynamic, and scalable NoSQL database.

### Version Control and Deployment

#### GitHub

A web-based hosting service for software development projects that use the Git revision control system.

#### Heroku

A cloud platform as a service (PaaS) supporting several programming languages.