**How to install React.js**

1. Download and install Node.js for Windows (<https://nodejs.org/en/>)
2. Create a directory where your applications will go
3. Open the command prompt in the directory above
4. Check if Node.js installed correctly:   
   “node --version”
5. Install React.js:  
   “npm install –g create-react-app”
6. Check if React.js installed correctly:  
   “create-react-app --version”
7. Create a new React.js application:  
   “create-react-app app-name”  
   where “app-name” is the name of your application
8. Navigate into the project and start it with npm:  
   “cd my-app”  
   “npm start”

**How to install Ruby on Rails**

1. Download and install RailsInstaller for Windows (<http://railsinstaller.org/en>)
2. Download and install Git Bash for Windows <https://git-scm.com/downloads>
3. Open Git Bash from the RailsInstaller folder, and update Rubygems:  
   “curl http://installrails.com/update\_rubygems.rb | ruby”
4. Install Rails:  
   gem install rails --no-ri --no-rdoc
5. Check if Rails installed correctly:  
   “rails –version”
6. Create a directory where your applications will go
7. Change the directory in Git Bash to the directory above:  
   “cd path-to-directory”
8. Create a new Rails application:  
   “rails app-name”  
   where “app-name” is the name of your application