

# REACHING ON SCIENCE (WEB DEV) COURSE

## 1. Introduction To The Web

- History of the web
- How the web works
- Networking Basics
- Web Protocols

## 2. Introduction To Frontend Development

- HTML5
- CSS3
- JavaScript
- Site Mockups and Layouts

## 3. Introduction To Backend Development

- Backend Technologies
- Server Technology
- PHP
- Python
- Node.js
- Databases

## 4. Frameworks, Libraries, API and Open Source

- Introduction open source?
- CMS systems
- Wordpress
- Bootstrap
- JQuery
- Other Libraries and Frameworks
- API Development

## 5. Code Management

- Github And Git (version control)
- NPM
- Code Maintenance And Testing
- Debugging

## 6. Project Management And Product Management

- Introduction To Project Management
- Introduction To Product Management