**Techno India NJR Institute of Technology**

**Full Stack Technology**

**Total Training Time: 21 Week**

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| **Week No.** | Course | **FSD – Syllabus** | **Type** | **Duration (Week)** |
| 0 | Preparatory Content | Preparatory Content(Variable and Data Types)Welcome Module | Module | 2 |
| 1 | Software Design and Frontend Development | HTML & CSS | Module | 1 |
| 2 | Introduction to Javascript | Module | 1 |
| 3 | Basics of JavaScript | Module | 1 |
| 4 | DOM Manipulation | Module | 1 |
| 5 | Backend Integration | Module | 1 |
| 6 | Version Control (GIT & GitHub) | Module | 1 |
| 7 | Frontend Project 1(Scribbler Project) | Project | 1 |
| 8 | Advanced JS | Module | 1 |
| 9,10,11 | ReactJS | Module | 3 |
| 12 | ReactJS Project(Elective Based Projects) | Project | 1 |
| 13,14 | Software Engineering Framework & Backend Developments | MVC Architecture | Module | 2 |
| 15,16,17 | Databases & ORMs | Module | 3 |
| 18,19 | Creating an API Backend – I | Module | 2 |
| 20 | Creating an API Backend – II | Module | 1 |
| 21 | Backend Project | Project | 1 |
| Total Weeks | 21 |