**HARDWARE REQUIREMENTS**

|  |  |  |
| --- | --- | --- |
| MINIMUM (Required for Execution) | | MY SYSTEM (Development) |
| System | Pentium IV 2.2 GHz | i3 Processor 5th Gen |
| Hard Disk | 20 Gb | 500 Gb |
| Ram | 1 Gb | 4 Gb |

**SOFTWARE REQUIREMENTS**

|  |  |
| --- | --- |
| Operating System | Windows 10/11 |
| Development Software | Python 3.10 |
| Programming Language | Python |
| Integrated Development Environment (IDE) | Visual Studio Code |
| Front End Technologies | HTML5, CSS3, Java Script |
| Back End Technologies or Framework | Django |
| Database Language | SQL |
| Database (RDBMS) | MySQL |
| Database Software | WAMP or XAMPP Server |
| Web Server or Deployment Server | Django Application Development Server |
| Design/Modelling | Rational Rose |