

CHAPTER 3

REQUIREMENT SPECIFICATION

3.1 SOFTWARE REQUIREMENTS:

- **Frontend**- HTML, CSS, PHP, Bootstrap
- **Backend**-Python flask (Python 3.10), SQLAlchemy
- Operating System: Windows 10
- Google Chrome/Internet Explorer
- XAMPP
- Visual Studio Code Editor

3.2 HARDWARE REQUIREMENTS:

- Computer with a 1.1 GHz or faster processor
- Minimum 2 GB of RAM or more
- 2.5 GB of available hard-disk space
- 5400 RPM hard drive
- 1366 × 768 or higher-resolution display in pixel