**Name - TechDocs**

**Features -**

* Authentication
* Latex support
* Docx support
* PPTx support
* Recommendation for Template on Start Screen - based on a preset questionnaire
* Convert to PDF/HTML/Word/etc
* Sync to Google Drive, Dropbox, GitHub
* Search a doc/word/string
* History of file - version control
* Permission setting for access
* Save, Edit, Export, Delete, List, Upload, New, Open, Download, Share, Draft
* Trash
* Subscriptions - Personal(Free), Corporate(Paid)
* Payment Gateway
* Spell Check
* Grammar check
* Ad hosting
* Search completion

***Paid features:***

* Helpdesk - chat
* Plagiarism check
* Sharing with multiple people (to edit)
* Extra storage - upgrade
* Product Analytics - based on user behaviour
* Word meanings/suggestions
* Web scraping - document suggestion based on user’s document history
* Image to Word converter
* Watermarking
* Multi-user editing of documents

**MVP:**

* Authentication
* Welcome Screen/Home page
* Latex support
* History of file
* Permission setting for access of files (file sharing)
* Save, Edit, Export, Delete, List, Upload, New, Open, Download, Share, Draft
* Trash
* Docker container/EC2 instance

**Tech Stack:**

* Python
* MySQL
* JS
* HTML
* CSS
* Docker
* AWS EC2/ECS
* Flask
* SQLAlchemy