PDF Resume Builder for Job Seekers

A web application that empowers job seekers to create professional-looking PDF resumes using the iLovePDF API. Leverage the power of [iLovePDF](https://developer.ilovepdf.com/) and [Telegraph](https://telegra.ph/api) to streamline your resume creation process.

Features:

- * Create a customizable resume template with a wide range of layouts and designs
- * Easily add or remove sections, such as work experience, education, skills, and achievements
- * Upload and integrate images, certificates, and other supporting documents
- * Preview and edit your resume in real-time before generating the final PDF

Technical Requirements:

- * Front-end: HTML, CSS, JavaScript (React or Angular recommended)
- * Back-end: Java (Spring Boot or Play Framework recommended) with iLovePDF API integration
- * Database: MySQL or PostgreSQL for storing user data and resume templates

Project Structure:

Here's a suggested project structure to get you started:

* `src/main/java`

- + `com.example.pdftoolkit` (package name)
- `PdfResumeBuilderApplication.java` (main application class)
- `controller` package
- `ResumeController.java` (handles API requests and interacts with the iLovePDF API)
- `model` package
- `ResumeTemplate.java` (represents a customizable resume template)
- `Section.java` (represents a section in the resume, such as work experience or education)
- `service` package
- `PdfGeneratorService.java` (generates the final PDF resume using the iLovePDF API)
- `utils` package
- `PdfUtils.java` (helper methods for working with PDF files)

Next Steps:

- 1. Set up a new Spring Boot project in your preferred IDE.
- 2. Create the necessary Java files and packages according to the project structure above.
- 3. Implement the logic for creating and customizing resume templates, as well as integrating the iLovePDF API for generating the final PDF.

Feel free to ask if you have any questions or need further guidance on getting started with your PDF Resume Builder project!