1. Header & Footer

* The header includes navigation links to Homepage, Contact, About Me, and Books.
* The Books menu is implemented as a dropdown, displaying a list of available books.
* Both the header and footer are built as custom AEM components to ensure reusability across pages.
* Inline CSS is used for styling in header.html and footer.html to maintain consistency in design.

2. Homepage

* The header and footer components are included for navigation and page structure.
* A teaser component is used to display key details about the author.
* The teaser contains:
  + Author’s image
  + A short description
  + A link to the awards page, allowing users to explore more about the author’s achievements.

3. About Me Page

* Uses the Author Component, which presents detailed information about the author.
* This component ensures that information is dynamically pulled and displayed based on the available data.
* The header and footer components are included to provide a consistent layout across pages.

4. Contact Page

* A card layout is designed using CSS to display contact details clearly.
* The card contains:
  + Email address
  + Phone number
  + Social media icons for easy access to the author’s profiles on different platforms.

5. Book Page

* Multiple cards are used to showcase various books, each displaying key features.
* The book information is dynamically loaded using a Java-based servlet (BookListServlet).
* The servlet:
  + Fetches details of all books.
  + Returns the data in JSON format.
* The frontend JavaScript fetches this JSON data and dynamically generates book cards.
* CSS is used for styling the book cards, ensuring a clean and structured display.