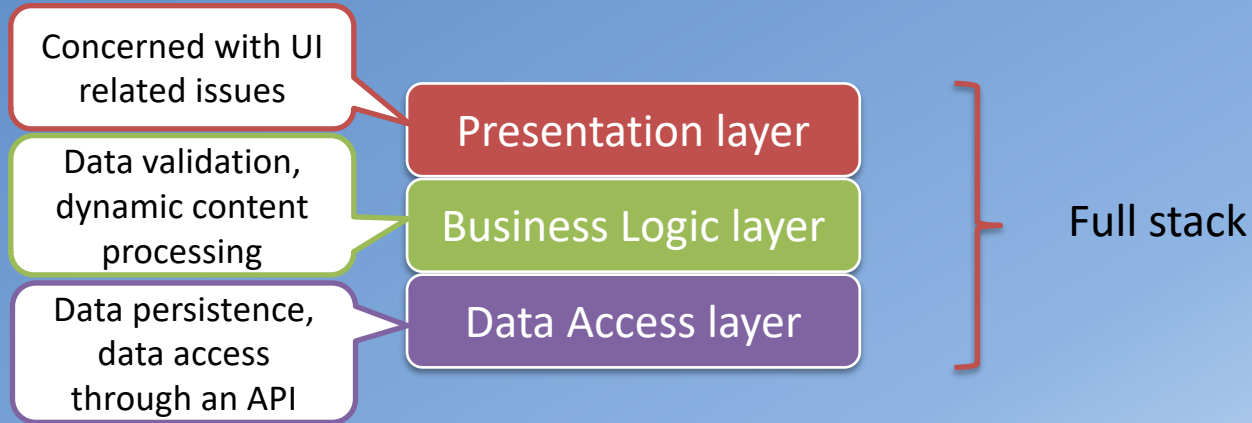


Front end and Back end

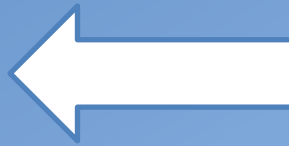
- Front end / Client-side
 - HTML, CSS and Javascript
- Back end / Server-side
 - Various technologies and approaches
 - PHP, Java, ASP.NET, Ruby, Python

Three Tier Architecture



Traditional Web Development

HTML, CSS, JS



Server-side
rendering

Ruby, Python, Java, C++, PHP



DBMS



Presentation layer

Business Logic layer

Data Access layer