

---

---

# Stevens Milee

Shivani Taneja, Jaitul Bharodiya, Rucha Bhatawaderkar

---

---

---

**Front-end:** AngularJS

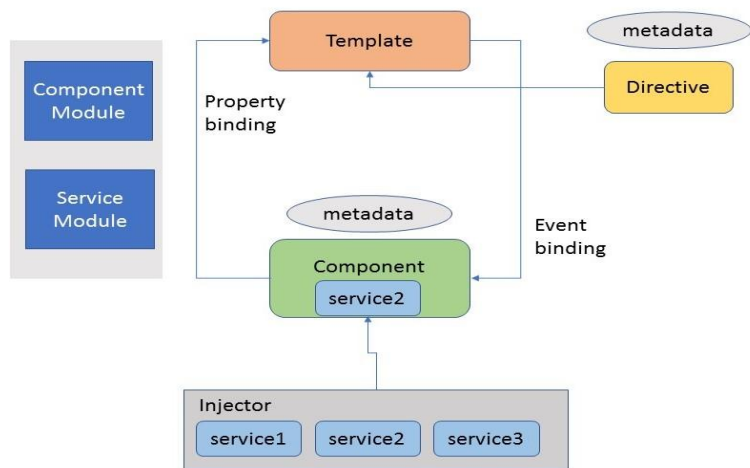
**Backend:** Spring Boot

**Database:** Amazon RDS

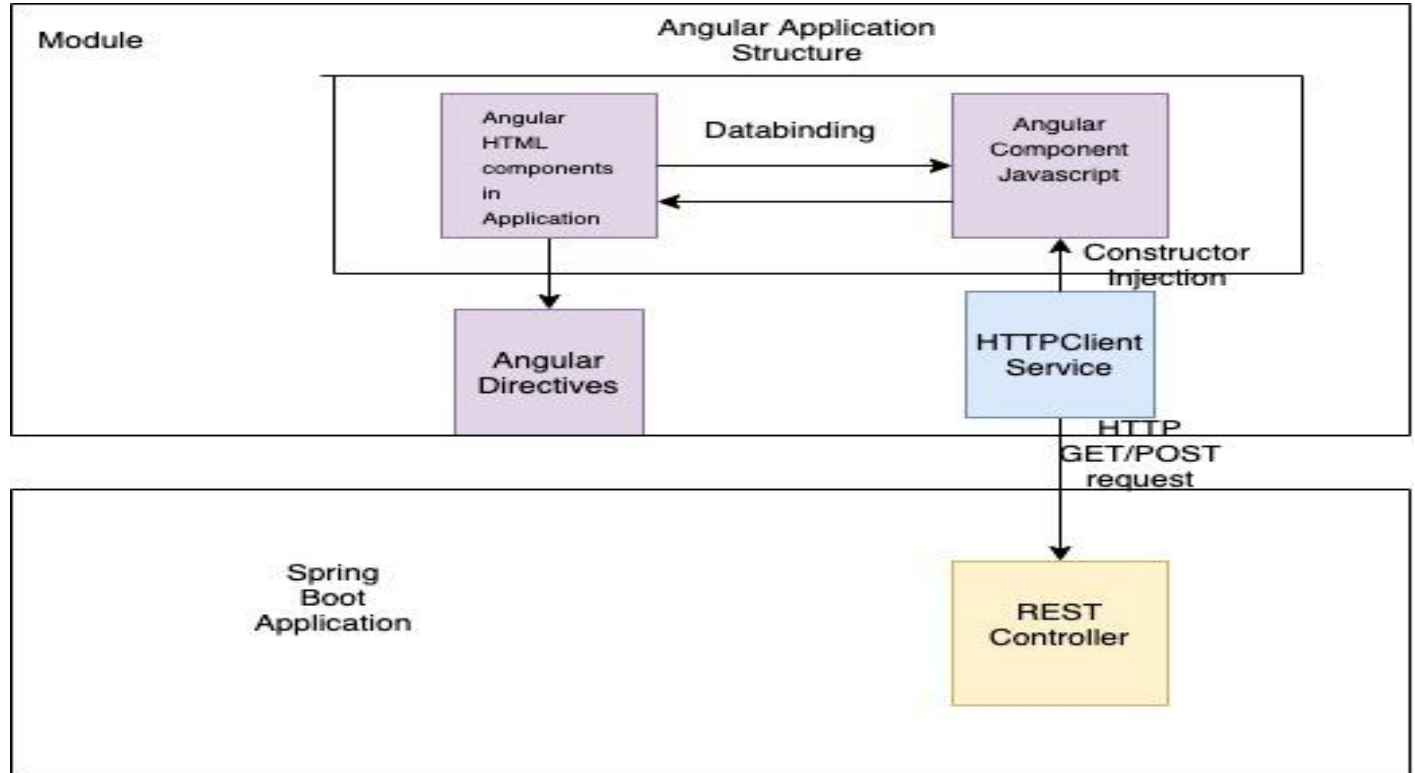
**API Documentation:** Swagger

---

## Angular Architecture:



# Application Architecture



---

# Things we have done:

1. Integrated Frontend and Backend using Angular
  2. No data is hardcoded now
  3. REST API's are used
  4. Improved the UI for course details page, courses page and Professor's page.
  5. Earlier we were checking response to/from the API's using Postman, but now we integrated Swagger with our Backend code in order to make the API's well documented and structured as per industry standards.
-

---

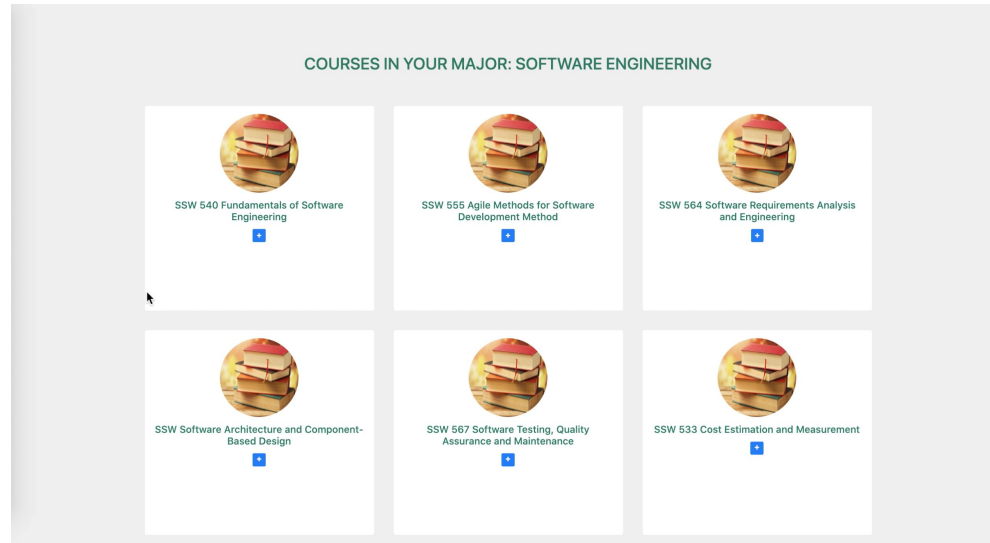
# Things to-do for final demo

1. Implement the search functionality and deploy the application on AWS EC2.
-

---

## Pages that were shown in third demo

Other than this page,  
we showed login page,  
course details page,  
Professor's page and  
homepage



---

---

**Thank You!**

---