

SOFTWARE ENGINEERING

PROJECT PROPOSAL



Sahil Tiwari

Gattu Sai Lakshmi

Lale Saparova

Software Engineering Project Proposal

Team - 4

Online Food Ordering Application

1. Why your team choose this topic?

Ans. As a team we choose 'Online Food Ordering Application using Angular' as our project because we greatly enjoy working with Java and Angular. We always wished to challenge ourselves with learning different technologies. Deciding that this would be an interesting, challenging project whose topic we are passionate about, we felt this would be a good choice for our project.

2. What is the project about?

Ans. It is an Online Food Ordering Web Application. By using this app an individual can order different varieties of Cuisines along with Deserts. As an Admin one can have privileges like Adding new Items, Deleting Items. As a customer one can order different type of food items and add them into the cart and pay the amount using Credit card.

3. How can your team's current expertise help you complete the project?

Ans. Prior to this project, we had already acquired the knowledge of knowing technologies like Angular, HTML, CSS, Bootstrap for frontend and Java, MYSQL for backend. Which is of incredible help as we had already learned what techniques were useful in project. Our team has enough expertise in Java, MYSQL, Angular.

4. What is technical difficulty you anticipate?

Ans. The technical difficulty that we anticipate would be the free flow of data from frontend Angular to backend MYSQL and vice versa without getting any error data. Integrating different modules to build up the entire project.

5. Outline the basic timeline by month and final outcome.

Ans. By the mid of April our team is planning to complete the project.