## PROJECT OVERVIEW:

This website introduces our team members- Hamza Hosein, Adrian Pecak, and Anoop George--and showcases our project on generating 2D and 3D graphs using LaTex. It contains a section for each team member that displays information and fun facts about them. It also contains a section providing the slide show, pictures of a 2D and 3D graph, and links to the source code of the LaTex slides and the website.

## **WEBSITE LAYOUT AND DESIGN:**

The HTML/CSS code for this website provides a single-page layout with a beige color scheme. The title of the web page is "Introduction Web Page" which is displayed in a burlywood-colored box. The introduction of each member is incorporated in separate white boxes along with circular pictures of each team member and info about them such as name, age, major, hobby, career goal, and favorite restaurant which has a link to bring you to the restaurant's website. The topic of the Slide show is provided along with a link to view the PDF. Two images are shown as examples of what the viewer will learn to create. You are also provided with the HTML/CSS and LaTex source code for the website and slideshow.

## LAYOUT AND DESIGN OF LATEX SLIDESHOW

The slideshow begins by showing you how to create a simple 2D graph. It teaches you how to make different edits to the graph such as editing the color of the line, type of line, type of mark, number of samples, and how to add titles and edit margins. It then shows how to create a 3D graph as well as make similar edits with the addition of editing the lines to make it easier to analyze the graph