

# AngularJS Material Fundamentals

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## INTRODUCTION



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[youtube.com/c/AjdenTowfeek](https://youtube.com/c/AjdenTowfeek)

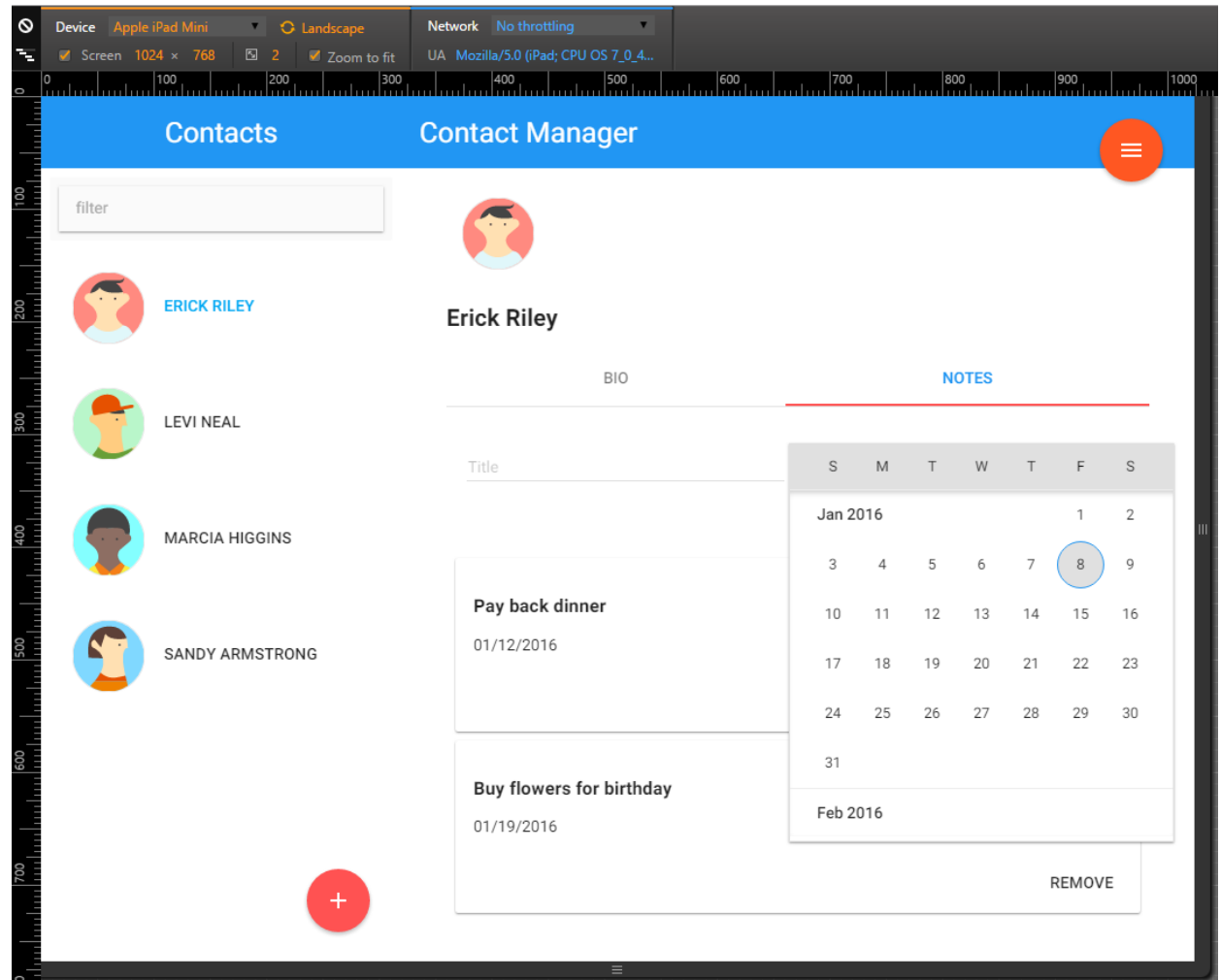
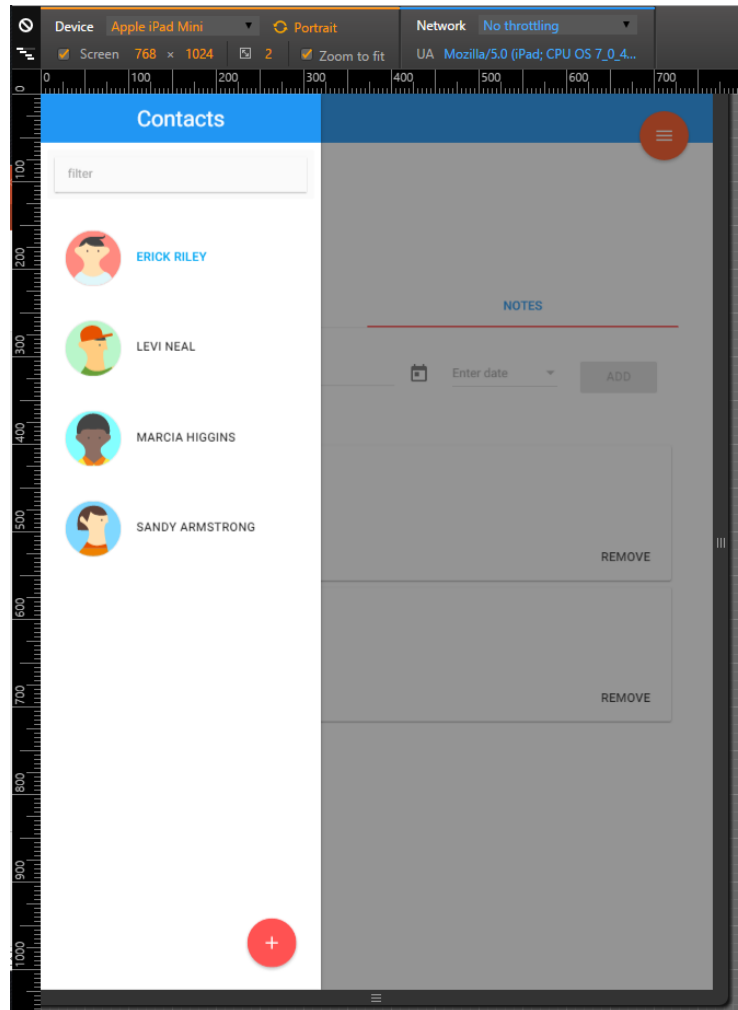


# What Is Angular Material?

**Reference implementation of Google's  
Material Design Specification.**



# Contact Manager Application



# Course Overview

**Introduction**

**Material Design**

**Setup Development Environment**

**Build an Application**

**Summarize**



# Prerequisites and Tools

## Prerequisites

- Basic HTML and CSS
- AngularJS (1.4.x)

## Tools

- VisualStudio Code
- NodeJS
- TypeScript
- Bower



# TypeScript

**Superset JavaScript**

**Transpiles to ES5**

**Use ES6+ features today**

**Static typing in development**



# Demo



## What we'll be building

- Contact Manager App



# References and Links

## **Material Design Specification**

- <https://www.google.com/design/spec>

## **Angular Material**

- <https://material.angularjs.org/>

## **Material-Start seed project**

- <https://github.com/angular/material-start>

## **YouTube**

- <https://www.youtube.com/c/AjdenTowfeek>

