

Angular Material Fundamentals

INTRODUCTION



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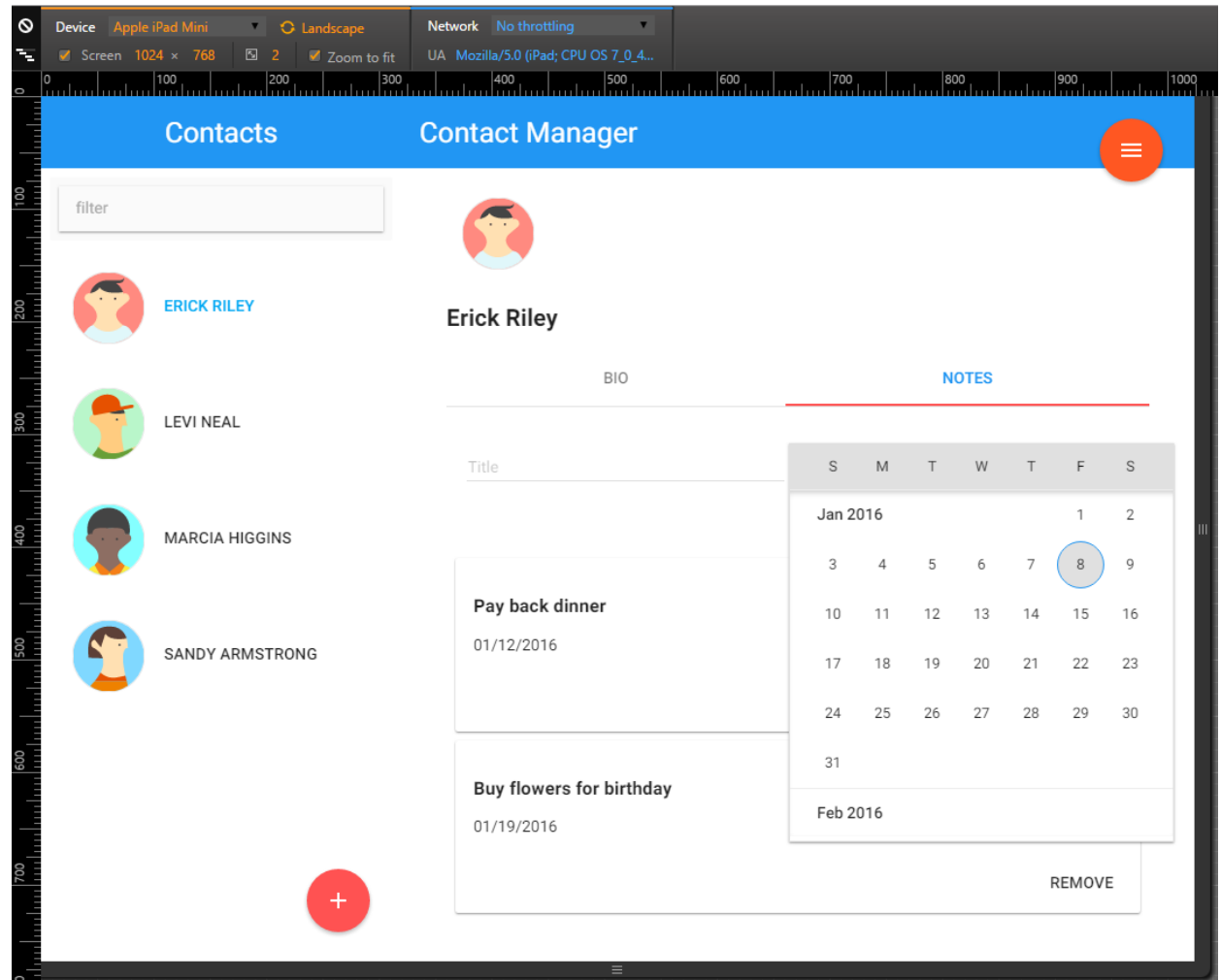
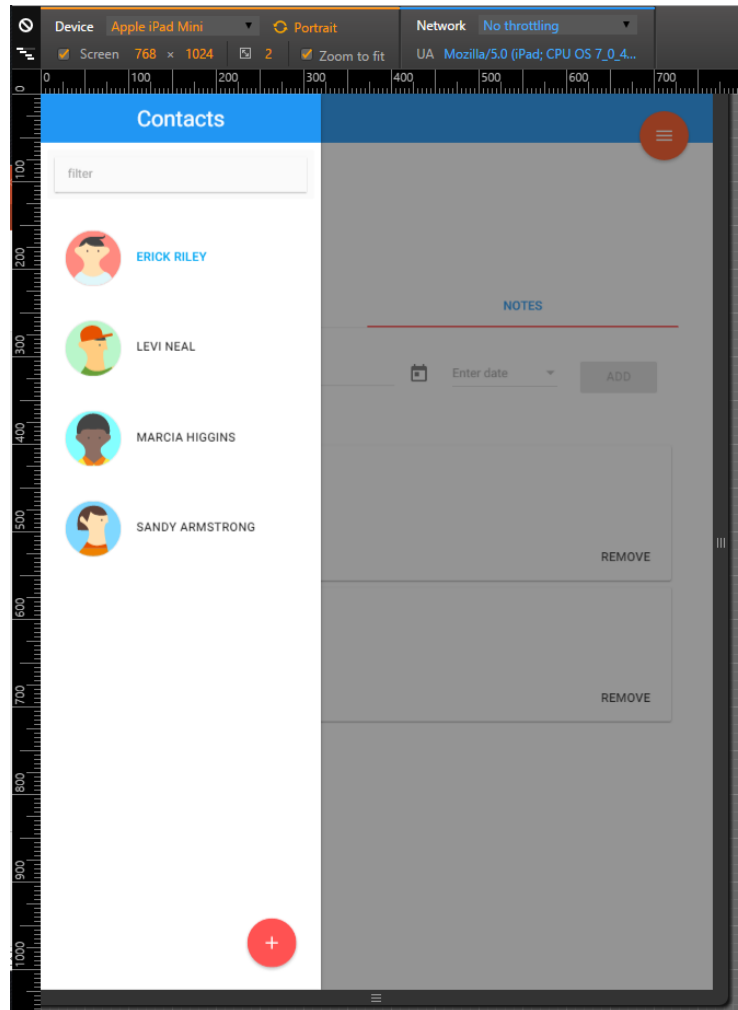


What Is Angular
Material?

**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

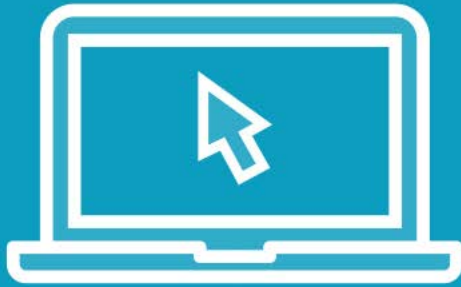
Transpiles to ES5

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>

