# Setting up the Development Environment



Ajden Towfeek
TECHNICAL EVANGELIST

@ajtowf towfeek.se youtube.com/c/AjdenTowfeek

# Project Structure

```
app/
                          // svg icons and css
---- assets/
---- bower_components/
                          // angular, angular material
                          // views and js-files
---- dist/
                          // typescript and tsconfig.json
---- src/
---- index.html
                          // definitions from tsd
typings/
                          // bower configuration
.bowerrc
bower.json
```

### Overview

**CodePen Community** 

**Install Angular Material** 

- npm, jspm and bower

**Setup TypeScript** 

**Serve Application** 

**Bootstrap Application** 



# Summary



#### **CodePen Community**

#### Installed node

- npm install -g typescript bower live-server

#### **Installed Angular Material**

- bower install angular-material --save

**Setup TypeScript** 

**Bootstrapped the Application** 

