How much experience in AngularJs

I have been working with AngularJS for past 4 years. I have developed SPA with pure Angular components.

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### Have you worked in component oriented architecture.?

\* makes it easier to structure your application

\* Components only control their own View and Data : component directives use an isolate scope, so a whole class of scope manipulation is not possible.

\* Components have a well-defined public API - Inputs and Outputs

\* Components have a well-defined lifecycle

An application is a tree of components: Ideally, the whole application should be a tree of components that implement clearly defined inputs and outputs, and minimize two-way data binding. That way, it's easier to predict when data changes and what the state of a component is.

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### how many directives you have written?

The Whole application is generally a tree of components. This helps us clearly define the input and the outputs. Also, we get to know what will be the state of a component when we change the input.

Custom

\* Flipclock

\* Angular Google maps

\* TimePicker

\* Datepicker

\* MultiSelectInput

\* Weather Forecast Directive

Application Related

\* View Component

\* Price Summary

\* Edit Schedules

\* Attachment

\* Product browse

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### Have you written customs filters .

Yes, Created 6-7 custom filters for the applications I have worked with

Filter to Change the dates to Day

Filter to add the currency symbols or names at different places

Filter to sort out specific data based on Price or availability

Filter to add ‘st’, ‘nd’, ‘rd’ and ‘th’ annotations to dates while displaying

Filter to do search in a table with multiple inputs and formats

Filter to return Even Numbers or Odd Numbers

Filter to modify the Text thats coming from backend - changing all upper case (some with \_ ) to First letter capital and no underscore.

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### In-depth knowledge of promise, $q.

Yeah,

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### Have you got chance to worked on OOPs JS?. or do you have knowledge of OOPs JS?.

Classes, Objects, Functions, Encapsulation, Inheritance, Polymorphism, Prototypes, Closures

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### Do you have understanding of Providers, factories, services?

### Where do you keep your business logic?

### How you are doing unit testing for AngularJs application?.

Expectation - he may tell (Jasmine, Karma, Mocha, Chai..)

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### Have you worked any Grid:

\* ng-table

\* ng-grid

\* jqGrid

at lest candidate should have implemented one grid.

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### Have you worked on any chart lib.

D3js

### Util lib

loaddash.js underscore.js, moment.js,

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Which build tool do you know (if candidate is having total 5+ exp he must know any build tool). otherwise dropped him.

1. npm (must)

2. (Grunt, bower, Gulp, webpack, angular-cli etc).

have you written tasks in build tool (Concat, minification, uglification...

what uglification do?. if you don't ask also its fine. just you can check how confidently he is answering.

What Concat task do?.if you don't ask also its fine. just you can check how confidently he is answering.