SOFTWARE DEVELOPER INTERNSHIP

FRED O'HARA

FALL 2016

MADISON COLLEGE

TRIDENT CONTRACT MANAGEMENT

Salesforce Programming Solutions Provider Diverse Code Base

Refactoring

Test Coverage

KEY ACCOMPLISHMENTS

New Languages

- Apex
- SOQL
- Visualforce

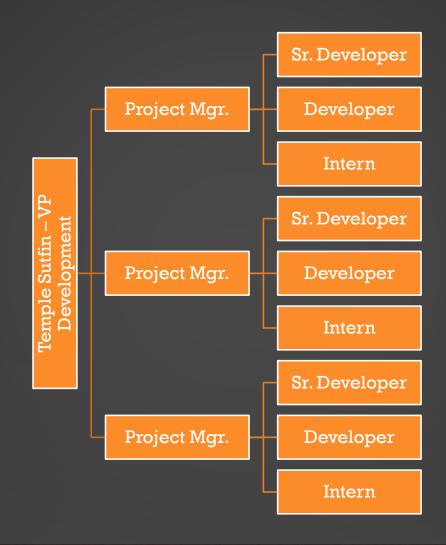
API Manipulation

- SOAP
- REST

Dynamic Search Redesign

- AngularJS POC
- JQuery plugin POC
- UI improvements
- Performance Improvements

WORK TEAM STRUCTURE



DATA TABLE EXAMPLE

Show 10 v entries						Search:			
Name ^	Position	\Rightarrow	Office	\$	Age 🛊	Start date	\$	Salary	\$
Airi Satou	Accountant		Tokyo		33	2008/11/28		\$162	2,700
Angelica Ramos	Chief Executive Officer (CEO)		London		47	2009/10/09		\$1,200	0,000
Ashton Cox	Junior Technical Author		San Francisco		66	2009/01/12		\$86	5,000
Bradley Greer	Software Engineer		London		41	2012/10/13		\$132	2,000
Brenden Wagner	Software Engineer		San Francisco		28	2011/06/07		\$206	5,850
Brielle Williamson	Integration Specialist		New York		61	2012/12/02		\$372	2,000
Bruno Nash	Software Engineer		London		38	2011/05/03		\$163	3,500
Caesar Vance	Pre-Sales Support		New York		21	2011/12/12		\$106	5,450
Cara Stevens	Sales Assistant		New York		46	2011/12/06		\$145	5,600
Cedric Kelly	Senior Javascript Developer		Edinburgh		22	2012/03/29		\$433	3,060
Name	Position		Office		Age	Start date		Salary	
Showing 1 to 10 of 57 entri	es		Previo	ous	1	2 3 4	5	6	Next

Angular Table Version

First Name:

La

Last Name:

Enter your search terms

First Name	Last Name	Number of records: 59
Lars	MacMillan	
Laura	Black	
Stella	Pavlova	
Lauren	Boyle	
Alan	Johnson	

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ANGULAR DYNAMIC SEARCH POC

TOOLS

Front-End

- VisaulForce
- HTML
- CSS
- JavaScript
- Jquery
- Data Tables Plugin
- AngularJS
- Salesforce Ajax Toolkit (REST API)
- Bootstrap
- JSON

Back-End

- Apex
- SOQL
- Triggers
- Unit Testing

Applications

- Salesforce Adminstration
- Excel
- Data Loader IO
- Gearset Deployments
- Github
- Atom Text Editor
- Maven's Mate SFDC addon