

Information Security Engineer Information Security Engineer Information Security Engineer - First Republic Bank San Francisco, CA Work Experience Information Security Engineer First Republic Bank - San Francisco, CA November 2017 to Present Implemented Kerberos and SAML based user authentication with Ping Federate as Identity Provider Designed Access Management solution centralizing user access control Senior Consultant Cyber Security Risk, Deloitte - San Francisco, CA November 2013 to November 2017 Collaborated with business representatives, systems development and other technology groups for establishing business security requirements, functional security requirements, security solution options and implementation of system security plans Analyzed, supported, implemented and documented the findings of Identity and Access Manager (IAM) Suite of products for various state government agencies Implemented SAML based and WS-FED based SSO with Identity Providers or Service Providers such as Oracle Access Manager, Active Directory Federation Servers, Salesforce, Ping Identity, etc. Implemented Kerberos Windows Native Authentication SSO with Oracle Access Manager 11gR2 Configured Multifactor Authentication (MFA) for various application with Symantec Validation and ID Protection (VIP) integrated with RADIUS server and Active Directory Synchronized objects from on-premise Active Directory (AD) to Azure AD and set up MFA for Office 365 users. Supported and tuned the performance of Oracle's IAM suite of products to integrate it with their applications catering about two million transactions per hour Deployed CA IdentityMinder Server, CA Directory, and Provisioning Server on high availability/failover architecture of IBM WebSphere Application Server v8.5 cluster Performed unit and integration testing of Identity Manager IT Consultant NYU-Institute of Fine Arts - New York, NY May 2013 to May 2013 Prepared use cases and storyboards to develop ticketing application Provided technical support and maintain the ticket response system Teaching Fellow NYU-Stern School of Business - New York, NY September 2012 to December 2012 Acted as a liaison between students and Professor, conducted classroom sessions, office hours and assisted the Professor with grading Database Analyst Depository Trust & Clearing Corporation - New York, NY June 2012 to August 2012 Migrated the knowledge base of DBA's from Lotus Notes to SharePoint 2010 with access role of a 'power user' Documented the migration

process and suggested to build a WebApp based on MVC architecture for automation Education
Master of Science in Information Systems New York University, Courant Institute of Mathematical
Sciences - New York, NY May 2013 Bachelor of Engineering in Electronics and Telecommunication
University of Mumbai - Mumbai, Maharashtra June 2011

Name: Tracy Escobar

Email: christopher21@example.com

Phone: (319)437-8846