STEPHEN C. TANG
6 Lonnie Court, East Brunswick NJ 08816
(908) 812- 6257, stephenctang@yahoo.com

MBA Student   **Rutgers University**   **Camden, NJ**
(Feb 2020- Dec 2021)   Graduated Summa Cum Laude, GPA 4.0

Lead Software Products Engineer   **Abbott Point Of Care**   **Princeton, NJ**
(July 2012 - Jan 2020)
Led a team of software developers on the Info HQ Manager platform - a data management system for patients. Led design, project prioritization and sprint meetings. Developed interfaces to support connectivity for Hospital Informatic Systems and Lab Billing Informatic Systems. Developed re-usable, scalable connectivity interfaces based on HL7 and POCT1 protocols to support Abbott's line of medical wireless diagnostic devices including Free-Style, I-STAT, and other smart technologies. Integrated email and reporting services. Localized and tested software for global deployment. Helped automate continuous integration and unit testing of software builds.
url: https://www.pointofcare.abbott/us/en/offerings/istat/info-hq-manager

Senior Software Engineer   **Allianz Fireman's Fund**   **Novato, CA**
(Apr 2011 – May 2012)
Worked on a team to re-architect the legacy core policy/quoting administration web application used by the company's in-house insurance brokers.

Consultant   **Roche – Genentech**   **San Francisco, CA**
(Feb 2010 – Apr 2011)
Provided optimization/scalability designs and coding enhancements for both Drug Safety and Pregnancy adverse event tracking utility.

Senior Software Engineer   **Medidata Solutions Worldwide**   **New York, NY**
(Oct 2006 – Jan 2010)
Developed software modules, middleware, database scripts and customizable software solutions to support integration and production implementation for company's proprietary Rave software, an electronic data capturing system for pharmaceutical e-clinical trials.

Developer   **Institutional Momentum Tracker**   **E. Brunswick, NJ**
(Jun 2005 – Sep 2006)
Served as lead developer. Built web spider agents and reporting tool to mine information regarding institutional from financial websites.

Senior Consultant for   **Technology Solutions Company**   **New York, NY**
(Apr 1999 to Jul 2003)
Worked for client Pfizer Inc**.** Supported, maintained and helped develop modules for drug ordering platform (S.T.O.R.K.S) used by a thousand sales representatives throughout Pfizer America. Developed web-based reports to track Daily Sales of inventory supply of prescription sales.
(Mar 1999 to May1999)
Worked for client AXA Financial. Assisted in developing a web reporting tool to audit daily transactions of insurance brokers.

Software Engineer Intern   **Goldman Sachs and Company**   **New York, NY**
(Jul 1997 to Jan 1998)

System Administrator   **Columbia University**   **New York, NY**
(Aug 1995 to May 1998)

Education: BS in Computer Science. Columbia University
            MS in Design Engineering, New York University
             MBA in General Management, Rutgers University

Technologies: C#, Java, Javascript, Asp.net, Asp.net core, MS SQL, Oracle T-SQL, Python, PHP, Unix, Installshield, Node.JS, React.JS

Certificates:
       University of Virginia – Product Management Certification
       IBM – Developing Cloud Apps with Node.js and React
       Google – Foundations of Project Management