Danni Tang | Resume





> Status: Contract Software Developer at Capital One

▶ Fields: Electrical & software engineering, digital signal processing

▶ Languages: Java, JavaScript, Python, MATLAB

▶ Tech: Spring, Maven, Apache Kafka, Agile

Education		
2014 - 2017	Electrical Engineering, M.S.	New York University
	 Concentration: Digital signal processing Relevant courses: Digital Signal Processing I & II, Digital Signal Processing Lab 	
2009-2013	Biomedical Engineering, B.S.	Johns Hopkins University
	Minor: Applied Mathematics and StatisticsHonors: Dean's List	
Employment	t en	
Jan 2018 -	Associate Software Engineer	Capital One Financial
	Building enterprise Java RESTful APIs and Microservices to stream real-time data using Apache Kafka	
	▶ Releasing applications into Prod environments and continuous through code review, code analysis, code scan, code sea	
2017	Advisor	Codecademy
	▶ Mentored learners by debugging code, explaining concepts, and teaching best practices	
	Supported learners by giving guidance on what to advice	learn next and providing industry
2017	Contract Software Developer	Capital One Financial
	➤ Working on real-time data streaming eAPI development and deployment to the cloud using AWS and CI/CD pipelines	
	Developing RESTful microservices to stream data to ar Boot and Maven	nd from Apache Kafka using Spring
2017	Associate Developer	Revature, LLC
	Participated in an intensive, fast-paced 10-week bootcamp and learned about developing Java web applications	
	 Developed several full-stacked web applications using the middleware, and back-end using SQL 	ng front-end technologies, Java as