My name is Francis Isabel. I am originally from The Dominican Republic, where I started as a computer science major at the University of the Institute Cultural Domínico-Americano. As a sophomore, I moved to Boston MA, where I enrolled and graduated from the University of Massachusetts-Boston (UMass) with a bachelor degree in Information Technology and with a concentration in System Administration. At UMass, I was involved in various activities such as The Dominican Republic student association, The Ciber Security competition clubs, and other organizations. I also worked in the university as a Unix System Administrator and tutored for Linux and Introduction to Java.

My professional experience started in the Dominican Republic. There, I worked for a financial institution as an Operations Support Specialist, working with internal clients supporting Oracle 8i databases and also the Core Bank systems. After I moved to the USA, I worked in various startup companies, such as SocialconTXT and JdnSigma Medical Lab, as Linux server administrator.

I also worked at Corning Incorporated as a Global IT Analyst supporting Windows applications. Being proficient in both English and Spanish, enabled me to provide support to Corning plants both in Mexico and the USA.  After two years in Corning Inc., I was promoted to Linux High Performace Computing Administrator under the Scientific Computing Department. In the Scientific Computing Department, I implemented various applications and worked in close collaboration with the scientists to train and support them in how to use our clusters. Currently, I am a System Engineer working with Big Data at Cerner Inc. My career goal is to become a Big Data Architect.