Autobiography Kehinde Onadipe January 20, 2015

Background

I received a National Certification in Education (NCE) in Computer Science and Mathematics at the Federal College of Education (Technical). I then proceeded to obtain a BSc in Mathematics and Statistics from the University of Lagos. I am currently a second-year graduate student at Ohio University in the applied track of the mathematics program. I also have industrial experience working as a Technical Support Engineer, and later as a Web Developer in an IT company. I have experience using the C# programming language, SQL, and in web technologies such as HTML/CSS and JavaScript.

Current Interests and Future Goals

My keen interest is geared towards the fusion of mathematical reasoning and computer science skills in solving real world problems. I will also like to get more experience in the use of computational tools to model and understand data. This goal is a function of my current interests in the accumulation of adequate mathematical reasoning and to become adept in computer programming. The courses I have taken or currently taking at Ohio University include Applied Differential Equations, Applied Dynamical Systems, Software Design and Development, Database Designs, Partial Differential Equations, Linear and Discrete Modeling and Optimization.

I hope to get more industrial experience by practicing as a professional, and to eventually become a researcher in applied mathematics.

Why I am Participating

I have decided to join this research group so as to gain more research experience. This experience is valuable for me in developing more relevant knowledge in dynamical systems, valuable skills in mathematical writing and programming, as well as analyzing research papers and presenting seminar talks.

Learning Style

In the online test at http://www.vark-learn.com/english/page.asp?p=questionnaire, I scored 7 in visual, 9 in aural, 12 in read/write, and 6 in kinesthetic.