

My journey

Man has crossed the Rubicon by creating machines that think, compute, play, do his work for him, and provide entertainment. Computer Science flawlessly merges the concrete with the abstract and allows us to use what exists and create unimaginable areas of functionality. My life changed forever when my parents gave me a computer. Apart from using it, I wanted to know its functions. This is the first topic I researched on the Internet and came to know that there are components that work together in harmony to carry out the specific tasks they are “programmed”. That was the genesis of my love for Software Engineering.



It was unavoidable that I pursued a BTech in Computer Science and Engineering for my undergraduate degree. College felt like a fantasy place to me. Not only did I make friends with others who shared my interests, but I also understood that the world of computers was well beyond my greatest dreams. My favourite topic was computer-aided engineering drawing, for which I received a perfect score of 10/10. I received a 9/10 in Management and Entrepreneurship for the IT Industry. Engineering mathematics, database management systems, operations research, Python application programming, web technologies and their applications, and big data analytics were among the other topics that piqued my attention. The more I learned, the more I grew immersed in academics. However, I found that both classroom learning and workplace.

My first project was when I was a Student Contributor to Webpage Design at the Rajeev Institute of Technology. Here, I learned HTML5, CSS3, Bootstrap4, and Java Scripts to design the user interfaces under the department's tab on the website. My next project (in a team) was an online Notice Board. Our aim was to Design a user interface and creating database schema using HTML5, CSS3, Bootstrap4, and MySQL. My final year project was titled Advance Traffic Management System Using Google

Cloud. It was again a group project that involved Documentation, and Hardware and Software integration. During this project, I learned python, Git, interconnection components to Raspberry Pi.



My internships were no less rewarding. I spent a month at Adamos Technologies where I got to know the culture of the corporate world and learned technologies related to the web and IoT. I also did another 2-months internship at Infosys Private Limited. It was held at the Global Education Center, also known as the world's largest IT Cooperate training center located in Mysore, Karnataka, India. (in the Business World's list of the "Most Respected Companies". Infosys is ranked 2nd behind Google India, and ahead of Tata Consultancy Services). My experience here was most informative, invaluable, and exciting. I built upon my prior knowledge and also learned new technologies working with SQL, Maven Java Projects, Springs, and user interface designing using HTML5, CSS, and Bootstrap4.

After bachelors I started working full time at Infosys Private Limited, as a Systems Engineer and an Educator in the Education training and Assessment department. I am in an unfettered environment to progress in my field. I also learned the following subjects: Introduction to Python programming; Python for Data Science; Exploratory data analysis; Introduction to Python. To my delight, I am learning Data Science as well as transferring my skills to employees in our organization. In my role as Systems Engineer, I was tasked to make the complete user interface design responsive. Working independently, I succeeded in doing this in just 2 weeks. This project was displayed by Infosys Limited in 'India AI 2021'. To be a part of the Education Training and Assessment Department (ETA) and teach Artificial Intelligence, Machine Learning, and the Data Science track, I completed the 3-month Foundation Program training at Infosys Private Limited for augmenting my skills in Java, SQL, AngularJS, HTML5, CSS,

Bootstrap. My assiduity and propensity for these areas are reflected in my marks (84%) and was placement in the 'High Performer' band.

I have trained more than 300 employees of our organization on the subjects mentioned above. I continuously update myself on these technologies. But don't take my knowledge for granted. Instead, I was upskilling on subjects such as Artificial Intelligence, Machine Learning, and Data Science. I have completed a course on Data Analysis, and another one in the Data Science What, why, and how? offered by the Alma Better online platform. I am currently pursuing a course on Data Science. I make the effort to teach in Kannada (my native language and the lingua franca of this region) on YouTube so that people can understand technology better without being constrained by language barriers.



I'm a young, energetic, and passionate individual who aims to make a difference in the industry with my knowledge and skills. I love to learn, teach, explore and master new domains. I'm highly interested in the field of computer science and its application in the field of Artificial Intelligence. I want to be a Data Scientist in the future but before that, I need to understand the complete architecture of computer hardware and software. For example, when Twitter started took 3 years to reach 1 billion tweets is now managing $\frac{1}{2}$ billion tweets every day. Before analysing and managing the data. I am interested to learn the end-to-end technology used in this product like Artificial Intelligence, Machine Learning, Data Science, Big data, and web technologies along with the process of business development.

I chose to pursue an MSc in Business Analytics and Big Data as my post-graduation degree after excelling as an educator. University seemed like a mythical realm to me.

Along with becoming friends with like-minded individuals, I also discovered that the world of computers and business tools was far larger than I had ever imagined. In addition to my degree, I have worked part time in a variety of industries in Liverpool, including research support in education, retail warehouse operations, quality inspector in the automotive industry, night auditors in hotel chains, safety stewards and retail catering person at Anfield (LFC) sports industry, and many more hospitality positions for public and private events across England. As a business school student, these diverse experiences piqued my interest in learning about each company's operations in real time inside the sectors they operate in.

So, to broaden my knowledge of computer science and to investigate new technologies such as Artificial Intelligence, Big Data, database management tools, and modern web technologies, I decided to pursue an MSc in Business Analytics and Big Data. A well-designed curriculum, complemented by highly skilled and experienced teachers, will provide an ideal environment and platform for me to achieve my objectives.

Now, I want to apply what I've learned and my unique combination of technical talents, business acumen, and strategic analysis to solve complicated business problems within the education industry in various sectors.