

Statement of Purpose

For every challenge we face – Unemployment, poverty, crime, income growth, income inequality, Productivity, Depression, Competitiveness – a great education is a major component of the solution. This popular quote by Bruce Rauner abridged my need and enthusiasm for seeking my masters in Germany. The significance of education was taught to me at a very tender age. From my childhood I have always exceeded expectations at studies, I was likewise the school topper during my higher secondary education. My peers and teachers alike at school referred me often as a gifted one in acquiring knowledge. I always expressed gratitude to my mother for this incredible feat.

I decided to pursue my Diploma in Electronics and Communication Engineering in a reputed college. I was offered a free merit seat and was very popular among peers. I lived an enviable life until an incident that devastated me. I lost my mother suddenly and I could not focus on anything else. This sole event changed my complete perspective on life. After all the hardships, my new pragmatic perspective somehow fueled me to strike a harmony between academics and work. My father did everything conceivable in his ability in mentoring and directing about the opportunities to look for while pursuing graduation.

My good performance in Diploma paved my way in one of the premier institutes of Bangalore named Ramaiah Institute of Technology. In the primary year of under graduation another demise stroke me where my father met with a mishap and he had to retire from his work. This episode compelled me to look for jobs while pursuing my graduation. I along with my sister decided to work part-time so that our studies do not get affected and yet we can look after our basic needs. Albeit the deluge of problems kept flowing, my interest at academics was least affected. I adored Information theory, microprocessor and communication subjects the most. I was so fascinated by the fact on how can certain line of codes help the electronic gadgets move. This encouraged me to learn programming languages like Java & Python. In the final year I worked closely with Ms. Priyarenjini, under her guidance, my team could successfully build a model for smart Ticketing System. The sound of the success of the project amplified till the Karnataka State Board could hear about it and applaud us.

Immediately after my graduation, I secured a job at Ericsson India Global Services Private Limited. I was majorly exposed to Telecommunication and RF engineering on Project managing for designing, implementing, and testing of various telecom networks for critical infrastructure industries. I also learned a greater deal of analyzing drive test and KPI and request changes according to the BSC stats from GSM. In the year 2017, I switched my job to Juniper Networks. Here the challenges and the opportunities were more critical from my previous organization. In the first year at work, I was challenged to set up Juniper Datacenter in San Jose, USA. My major role was to write ZTP script that

lets hundreds of switches and routers to bring on the network without human intervention. I was duly recognized and awarded for this contribution. Later in time, my mentor Sean Sawtell taught many DevOps tools framework and together we built a new dashboard for devices that monitor device issues like CPU, heating, memory, power, and other hardware failure notifications.

Besides my academic and corporate journey, my voyage in other areas is also worth mentioning. I have actively volunteered in Volunteer for Cause, an NGO in Bangalore during weekends. I have often contributed in conducting social events for orphanages and old age homes to bring a smile on their face. I am also a cultural ambassador at my current organization (Juniper Networks) I organize fun events and team outings for the colleagues and the entire extended team. I also participate regularly in long marathons, especially few prevalent ones in India like Barefoot running, Bombay Marathon and Bangalore Marathon. I am a certified Yoga trainer, I have taught kids from the age group of 7 to 17 in the mid-year camps that are organized during the summer holidays. Lastly, but most importantly I am a proud linguist, I can speak, read and write more than 4 different languages plus can speak many other Indian vernacular Languages. I love the essence of diverse range of languages that are spoken widely across the globe.

Given the diverse experiences and interests at this crossroads, I wish to pursue my International masters in computer science with a specialization in Language and communication technologies provided at Saarland University. The course curriculum designed flawlessly matches to my interests and the challenges that I crave. The most intriguing courses that I am keenly looking forward to are Artificial Intelligence, Cognitive modeling, Semantic Web, Models of Human Language processing, Speech Recognition and generation, Machine Translation, Psycholinguistics, Neural Networks and Machine Learning. The consortium between the elite universities of different countries in Europe triggers further enthusiasm to apply my candidature for this incredible program.

Germany has always attracted me most of all the other countries for several reasons. As a matter of first importance, it is the way Germans look at a prevailing problem and the way they illuminate them utilizing innovation. The education system in Germany attracts millions of meriting students from all over the globe who cannot afford excellent education at their disposal. Lastly, the erudite professors and the open culture rehearsed in Germany makes it even more favorable.

An admission offer from your prestigious university will make my dream a reality. In addition to that, any financial assistance offered alongside confirmation will be additionally valued.