

Jathin Dhulipalla

College Station, Texas | (979) 422-8629 | jathin.dhulipalla@tamu.edu
www.linkedin.com/in/jathin-dhulipalla | <https://jathinjd.github.io/me>

I have always been drawn to solving problems and is an aspect I always focused on in my professional and academic life. While being a student for two years pursuing a master's degree, I always tried to go beyond my regular curriculum, while grasping the key aspects of the business side of things.

Through developing websites and, working as a group for projects like "Spoons and Ladles" advanced my skills in areas such as version control, using Git and documentation, in addition to using JavaScript frameworks like React and creating and using server-side APIs. While it was one thing to spin up a functional website, adding a personality to it using Human-Computer Interaction (HCI) principles was a key aspect we focused on. Considering all the devices we use today, we had to emphasize on principles of Responsive Web Design particularly.

Other key interests of mine include distributed systems that scale. Projects that held large data requirements drove us towards these technologies. The Seattle Library Analysis Application project, for instance, included features of a distributed system combined with a NoSQL database ensuring high availability.

Previously as a Network Support Engineer at Gap Inc, while working with networks for routing and switching devices in North American stores of Gap, I took on additional tasks like gathering requirements for an internal collaboration portal and a web application that supported the Network support team. This experience of working and collaborating with cross-functional teams encouraged me to seek similar avenues like Dell's Case Competition, where our team won a scholarship of USD 2500. Some of my other achievements include securing a GA position worth USD 14,000 per year consecutively for two years, which is primarily based on overall participation and academic performance in the department.

I believe, there is a crucial component of generating solutions that emphasize addressing the problem completely and reliably. This is what drove me towards Management in Information Systems at Texas A&M University. The driving forces behind cutting edge technologies and high-performance information systems made me appreciate the role of Software Development further. This combined with my unique background in Engineering and Physics enables me to assimilate information and relate to problems from a realistic perspective to address them.

I am currently looking for full time opportunities as a Software Engineer and would love to get in touch to discuss more.

-Jathin Dhulipalla