PRASHANTH CHANDRASEKARAN

Contact Information
Mobile: +974 – 31092074 | +91 - 9629359918

EDUCATION

Illinois Institute of Technology   **Class of 2019**
Master of Science in Electrical Engineering
- Specialization in Signal Processing and Communications
- Member of Eta Kappa Nu-Delta Chapter

Anna University   **Class of 2016**
B.E. in Electronics and Communication Engineering

SKILLS

Programming Languages
Python, Java, Javascript

Software Skills
Pytorch, Django, Sanic

Technical Skills
Pre-sales Support, After-sales Support, Solution Implementation, Product Demonstration, Digital Signage, IPTV, Queue Management Systems

Work Experience

1. **Technical Consultant @ Almoayyed Commercial Services, Qatar (Feb 2022 – Present)**
   - Act as a Subject Matter Expert for the portfolio of products we offer. Some of the products that are my responsibility are Q-net Queue Management System, Papercut, MyQ, Epson MFPs, Fujitsu Scanners, etc.
   - Demonstrating to potential and existing clients the wide portfolio of products the organization handles.
   - Gathering requirements from the clients and designing solutions tailor made to specific clients.
   - Assisting the sales team by clearing client inhibitions with respect to the solution.
   - Creation of presales documentation and schematics in accordance with the client requirements.
   - Creation of tailor-made after-sales documentation for individual clients.
   - Successfully deployed multiple Q-net installations at a variety of business types (hospitals, banks, schools).
   - Successfully deployed a Room Booking Solution at a major Telecom Company in Qatar
   - Oversaw the successful deployment of an IPTV and Signage Project for a ministry in Qatar.

2. **Machine Vision Engineer @ eParampara Technologies (Mar 2021 - Aug 2021)**
   - Developed a prototype Fault Detection Application to be used in small to medium assembly lines.
   - Deployed prototypes using a combination of Web Apps & Standalone Windows Desktop Apps.
   - Used Django for the API backend architecture and generic HTML-CSS-JS stack for the frontend.
   - Used Test Driven Development during the software development life cycle.

Certifications

1. National Cadet Corps, B-Certificate
2. Cisco Certified Network Associate Routing and Switching (July 2019 – January 2023)
3. PaperCut MF Certified Technician
4. PaperCut MF Certified Sales Professional