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Dear Hiring manager,

As a highly skilled Electrical and Computer Engineering student, I am writing to express my interest in the internship position at your company, I have diverse range of skills such as, python, C & C++, MATLAB, MySQL, tableau, HTML and CSS, PCB design and 3D printing. I also have interest in data analytics therefore, I learned python, MySQL and tableau, I know how to write Queries in SQL and I can access and manipulate the data stored in a database i.e., I can perform all the CRUD operations (Certificate link provided below). I have done data visualisation using python, code is available on my GitHub below.

I have also worked on a software project in my master's program i.e., we as a team worked together to make a website where recruiters from a different field can find a perfect candidate for a job, the website was named as RECRUITERS SPACE, and it is still up and running (links provide below). This website also has data visualisation icon where recruiters can check the number of students with different skill sets graphically. During the same semester I wrote code for robot state estimation using information filter in MATLAB, it was an individual task assigned by my professor as a final project for the subject named Autonomy for mobile robots.

During my bachelors I was involved in a club called ROBOTICS MJCET where I used to write code for lot of projects. I wrote code for home automation project in python (Raspberry pi), wrote code for library assistant robot in C++, worked on automatic hand-sanitizer dispenser circuit (individual project). involved in designing PCBs and 3D models of robots/models using CAD tool (details provided in my 2<sup>nd</sup> blog). Also, during the same period, I worked as a volunteer in a workshop conducted by Government of Telangana in collaboration with ROBOTICS MJCET, where I had to teach basics of Robotics to school kids.

With all the diverse experiences, I think I am the best fit for the role of intern.

Thank you for your time and consideration.

Sulaiman Conain Mohammed.

LINKS:

RECRUITERS SPACE: 1. <https://recruitersspace.herokuapp.com/>  
2. <https://github.com/SulaimanConain/Recruitersspace>

MySQL Certificate: <https://www.udemy.com/certificate/UC-f433161e-e873-42ae-862c-5763a858fc3b/>

LinkedIn: <https://www.linkedin.com/in/sulaiman-conain-mohammed-6427a413b/>

Portfolio cv: [sulaimanconain.github.io/cv/](https://sulaimanconain.github.io/cv/)

GitHub: [github.com/SulaimanConain](https://github.com/SulaimanConain)

2<sup>nd</sup> blog: <https://pcbnetics.wixsite.com/website/blog>