**Subject:** Abhinav Lakhani - GAT\_Mechatronics (11225) Position

Dear Hiring Manager,

I am writing to apply for the Mechatronics Engineer position posted on the Mahindra & Mahindra company’s job website. As requested, I enclose a completed job application, my resume and this cover-latter.

The role is very appealing to me, and I believe that my strong technical experience and education make me a highly competitive candidate for this position. My key strengths that would support my success in this position include:

* In e-YIC - 2019 my last Year Academic Project was selected in national finals out of 122 teams nationwide.
* Love for robotics, AI & ML.
* I have successfully designed a Robotic Hand which can be self-taught by any human using simple hand gestures, in return we can operate the taught-task via internet through Amazon Alexa Voice commands.

With a BTech in Mechatronics, I have a comprehensive understanding of the designing of robotics systems, embedded systems as well as understanding of the full lifecycle for software development projects. I also have experience in learning and applying new technologies as appropriate. Please see my resume for additional information on my experience.

I can be reached anytime via email at 3398abhinav@gmail.com or by cell phone, +91-95863-92952.

Thank you for your time and consideration. I look forward to speaking with you about this employment opportunity.

Sincerely,

Abhinav Lakhani   
Street No. 2,  
Rampara, Jeshingpara,  
Amreli,  
Gujarat – 365601