**LETTER OF RECOMMENDATION**

This recommendation letter is given by G Rajarathinam, Associate Professor in Karpagam College of Engineering, Coimbatore, Tamilnadu, India. It is my privilege to provide this letter of recommendation to Abisheik C. I know him as a student of the Electronics and Communication Engineering department from 2015. He was my student in the subject, ‘Microprocessors and Microcomputers’. He was also a student for the ‘Embedded Systems’ course handled by my department. I also assisted his class in ‘Embedded Systems laboratory’. He participated actively in the class discussions and activities. Also, his participation in the laboratory sessions is commendable. He was one of the brighter students in his class of 56 students.

I have been impressed with his academic curiosity. He keeps my interest in the course sustained by always wanting to go beyond the confines of the text and the classroom. He was always approached me when he wanted to learn more about the latest technologies and he was always interested in participated in contest where he can showcase his skill in implementing them in projects. He was always willing to try, test and do things beyond the scope of his syllabus in the laboratory sessions. The reason that I can say this about this student because once I assigned to them to show a demo project based on what he has learned in the subject I taught. Most of the students preferred Arduino boards to make simple projects but he went made a design simulation and used PIC controllers to make a lift controller and demonstrated a working lift using led lights.

In the laboratory experiments as well as in the class mini project he has shown his ability to work as a team. I have also observed him as a constructive team leader. I have noticed this in him in all of the laboratory experiments as assigned as a group where he always took lead on what is required from the experiment and guide his group members on working along with him to make the experiment to work to produce the expected result. He also volunteered himself to present a seminar on addresses and how to code a program in the 8051 microprocessor which is complex topic in microprocessors and microcomputers. He prepared himself well for that and delivered it with a lot of confidence. His communication skills are good and without any ambiguity, he very effectively communicated the points on how the addresses is diagrammatically represented in the microprocessor and also asserted other important points that he wants to.

I can say that Abisheik is a brilliant student who has great communication skills with willingness to go beyond the confines of the classroom and learn beyond what is required in the text. These qualities make him an excellent student. I strongly feel Abishek would make a dynamic contribution to your program. He would be an excellent representative that our college can offer. If you have any questions in this regard, please do not hesitate to contact me.

Sincerely,

G Rajarathinam

Associate Professor

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