

Deccan Education Society's

## FERGUSSON COLLEGE

(AUTONOMOUS)

PUNE - 411 004, MAHARASHTRA, INDIA.



An Autonomous College (under Savitribai Phule Pune University, Pune) (ID No. PU / PN / AS / 002 / 1885) NAAC Accredited "A" Grade; CGPA 3.62 on 4 point scale

College of Excellence (UGC) | Special Heritage Status by UGC | DST FIST Supported College | DBT - STAR College

## Letter of Recommendation

It gives me great pleasure in writing this letter in support of Mr. Kaustubh Bedmutha who is applying for MS in Computer Science at your esteemed university. I have known Kaustubh for over a year now and have taught him subjects like Principles of Programming Languages and Programming with C# .NET. I have also been his lab in-charge for an academic year and his project guide for a semester. Our interaction during this time has allowed me to properly assess him as an individual and his caliber as a student.

Kaustubh was one of the few students who actively engaged in the classroom discussions and never hesitated to put forth his views. During my lectures on Principles of Programming Languages, there was always a zest visible in him to understand the internals of languages and the avidness to try them in the lab. He displayed his analytical skills during the lectures where he solved complex Prolog and Lisp problems with great logical connections and optimality. He not only completed the assignments on time but also did them thoroughly and meticulously.

I handled the lab sessions for .NET Programming and have observed him implementing the codes. He would explore various methods to reach an optimal solution rather than just getting the task done. I have always attributed his good programming knowledge to his excellent grasp on the theory that is evident by his grades. He has always been among the top academic performers of the college.

I was the project guide for Kaustubh's group during his 2nd Semester of M.Sc. Computer Science. They chose an ambitious topic, namely 'Saathi - A Campus Navigation Solution for Visually Impaired' and were extremely determined to put that extra effort needed to accomplish it. Kaustubh took up 'Real-Time Navigation' - one of the more challenging subtopics to work on which required some research before he could begin with the implementation. He was able to pick up the concepts sooner than what I had expected. He was a good listener and would enthusiastically work on any suggestions provided by me. One characteristic of him that I came across as a project guide was his never-say-die attitude. I remember that the team was facing a lot of difficulties implementing the project and they were even advised to change the project before the last month. He still insisted on continuing the project and eventually completed it within the time frame. In the final review, Kaustubh spoke fluently and lucidly comprehended their work with great confidence. The team also received a Letter of Appreciation from the Principal of the college for their work.

On a personal level, Kaustubh is a very soft-spoken and well-mannered individual. He treats everyone around him with utmost respect. I believe that his consistency in academics along with his enthusiasm to keep learning and exploring will take him a long way. I highly recommend him for the graduate admissions to your college without any reservations. Please feel free to contact me for any further information or questions.

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