**Mahavir Education Trust's** 

## Shah & Anchor Kutchhi Engineering College

Affiliated to University of Mumbai, Approved by D.T.E & A.I.C.T.E. | Awarded 'A' Grade by D.T.E., M.S. | Provisionally Accreditated by National Board of Accreditation for UG Programs in Electronics Engineering and Computer Engineering for Two years w.e.f. 06-08-2014





## Letter of Recommendation

Having known Shubham Joshi for the past three years, it gives me abundant confidence to write a Recommendation Letter with unequivocal support. I taught his class 'Computer Graphics' in the 4th semester and 'Image Processing' in the 7th semester. He is pursuing final year in Computer Engineering and is expected to graduate in July of 2016. He has done couple of big and small projects under my supervision. Presently he is assisting me on the project titled "Handwritten Character Recognition using Neural Networks".

Shubham has been working on the final year project with great enthusiasm and dedication. The aim of the project is to convert a handwritten document into a digital format of the document. The project will reduce the data entry operations thus leading to minimization of man hours spent in this work. Neural Networks will be the classifiers used for identifying different characters. The learning technique to be used is Deep Learning, which is under extensive research in the technological world nowadays. This shows that Shubham has a penchant for foraging into concepts outside the curriculum. During the implementation of the project, Shubham and his group faced certain unforeseen challenges. During this time, Shubham's sangfroid nature came to the fore as he managed to steer the group towards the solution. Whenever a problem surfaces, he has a knack for coming up with solutions which tend to be uncomplicated and efficient.

On the interpersonal side, Shubham shares a very good rapport with his fellow students. His friendly and extrovert nature is reflected in his interaction with his fellow classmates, while working on projects or on assignments. He displays a sense of eagerness to learn new concepts and manages to teach them to his batchmates as well. His clarity of thoughts and expression, along with his command over the English language enables him to communicate effectively.

I consider him to be a student of high caliber. A hardworking student, I have seen in him a drive to excel in his chosen field. His projects and assignments were original, well drafted and submitted on time. In the team coding competition held by Tata Consultancy Services (TCS) globally his team managed to secure a rank in the top 2.5 percentile of the country. In my opinion his track record, competence, character and commitment will make him one of most noteworthy students. I am confident that he has the ability to win laurels for himself and for any institute that he is a part of.

I learn that he intends continuing with his education at reputed universities and I can assure you of his ability to complete his graduate studies. I strongly recommend him and wish him the best for the future.

Prof. Bhakti Sonawane,

Assistant Professor, Computer Engineering Department,

Shah and Anchor Kutchhi Engineering College.

Email: bhaktisonawane@rediffmail.com

**Mahavir Education Trust's** 

## Shah & Anchor Kutchhi Engineering College

Affiliated to University of Mumbal, Approved by D.T.E. & A.J.C.T.E. | Awarded 'A' Grade by D.T.E., M.S. | Provisionally Accreditated by National Board of Accreditation for UG Programs in Electronics Engineering and Computer Engineering for Two years w.e.f. 06-08-2014





## **Letter Of Recommendation**

It gives me immense pleasure to write this letter of recommendation for Shubham Joshi as a prospective student for your graduate program. I have known him for more than three years as an undergraduate student of Computer Department of our college. My spans of interaction with him were during the lectures, laboratory practical sessions and other academic events and as the Head of the Department. It is on the basis of these interactions that I write this letter of unequivocal support.

I have taught the class "Structured Programming Approach" in 2<sup>nd</sup> semester, "Distributed Databases" in 6<sup>th</sup> semester. This long-winded interaction with him provides me with sufficient information to gauge the intellectual potential and technical aptitude that he developed during his course. Shubham impressed me with his ability to grasp and analyze various engineering concepts. During the lectures, Shubham came across as a student having sound knowledge of his fundamentals, displaying a willingness to acquire an exhaustive knowledge of subject. He regularly attends my lectures as well as practical sessions. Being a person with pleasing demeanor, he possesses excellent interpersonal skills and exhibits clarity in his thoughts. Moreover, he also managed to secure a well-deserved first class result in these past three years of engineering. He interned at Jackfruit and Mango Media Pvt Ltd, where he worked as a Web Development intern. He was responsible for analyzing client requirements, website development and end user support.

Shubham has been an active participant in various sports and extracurricular activities of the college. He was part of the college football team, he was also an integral part of the victorious tug-of-war team for the tournament held in the year 2013-2014. He has represented the college in cricket matches. He showed tremendous energy and abundant enthusiasm to plan and organize various intra and inter-collegiate events. In his tenure as a Sports Secretary, he displayed excellent leadership skills as he single-handedly took charge of all the cultural and sports events especially during the annual cultural festival.

Shubham comes across as a positive contributor due to his varied experiences and interests in academics, cultural and extra-curricular activities. I am pleased to note that that he is planning to enroll in a Master's program in your immensely reputed university. I know that your prestigious university will be an ideal place for him to improve upon his existing skills through pursuing a Master's Program. I recommend Shubham with complete confidence and greatest enthusiasm and wish him the very best in all his future endeavors.

Professor Uday Bhave.

Head of Department, Computer Engineering,

Shah and Anchor Kutchhi Engineering College,

Email: udayb1000@gmail.com