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सभी पत्रादि विदेशक को ही सम्बोधित होने
चाहिये, किसी वैज्ञानिक/अधिकारी के नाम से
नहीं।
All correspondence should be addressed
to Director and not to any
Scientist/Officer by name

सं./No.



भारत सरकार, रक्षा मंत्रालय
रक्षा अनुसंधान तथा विकास संगठन
यंत्र अनुसंधान एवं विकास संस्थान
रायपुर रोड, देहरादून 248008

GOVT OF INDIA, MINISTRY OF DEFENCE
DEFENCE R & D ORGANISATION
INSTRUMENTS R & DEVELOPMENT ESTABLISHMENT
RAIPUR ROAD, DEHRADUN - 248008

Date: 19-08-2016

Letter of Recommendation

I have known Kaustubh for the duration of his summer training under my guidance at Instruments Research and Development Establishment, a laboratory of Defence Research and Development Organization in Dehradun.

I acted as his training project guide for his project titled "Clean Slate: A Secure Virtual File System with Device Authentication for Mobile Devices". Working diligently on the project he learnt new concepts in cryptography, Linux based cryptographic file systems, the C programming language and read many research papers.

He completed and demonstrated a working prototype of the project in less than a month. I was amazed by his planning of the project activities over a short span of time within which he both researched and developed the file system. His efficient planning helped the timely completion of project. He was also keenly interested in the Gimbal integration project that lead me to teach him about micro controller interfacing. During my guidance I noticed he has excellent programming skills, a keen interest in Network Security, Data Structures and Algorithms. Kaustubh is intelligent and yearns to gain knowledge. I am greatly impressed by his perseverance, excellent attention span and positive attitude in the face of software bugs. His spirit to strive till you succeed and good behavior played an important role in success of the project.

Kaustubh demonstrated his cognitive and programming skills, research orientation and problem solving ability extremely well which led us to provide him an outstanding grade in his training project at DRDO, Ministry of Defence.

In view of his overall skills, I strongly feel Kaustubh has the potential to be an excellent professional programmer. With his skills, determination and hard-work I have no doubt that he will succeed in all his endeavors.

Date: 19-Aug-2016



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