

ABHIJIT MONDAL

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OBJECTIVE

To implement all knowledge and skill I have till now in my academic session, to take challenge in my profession and try to get success on it.

EDUCATION

Degree/Certificate	Year of Completion	Institute/Board	CGPA
M Tech (CSE)	2012	Indian Institute of Technology, Guwahati	7.61
B Tech (CSE)	2010	Kalyani Govt. Engg. College, W.B.	7.74

RESEARCH WORK

I am working in wireless networking under Dr. Sandip Chakraborty at IIT Kharagpur.

Master's Thesis

I have worked on "*TCP Congestion Control Algorithm for Small/Tiny Buffer High-Speed Network*" under the supervision of Dr. T. Venkatesh.

WORK EXPERIENCE

Member of Technical Staff	Veveo India Pvt Ltd	October, 2012 – July, 2015
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Responsibilities:

- Separation of channel types over different tags.
- Search Protocol.
- Lineup Management.
- Adding features to core search.

Projects:

- Language based filtering in search result.
- Allowing search to handle huge number lineups and dynamic lineup.
- Changed conversation flow for DVR records related query.
- Chinese language support using segmentation and word-map.

AREAS OF INTEREST

Computer Networks
Wireless Networks
Data Structure & Algorithm
Android

SKILL SET

Languages:	C, C++, Python, and Java(Basic)
Operating Systems:	GNU/Linux , Windows
Web Technologies:	Html, Java Script, PHP.