ABHIJIT MONDAL

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RESEARCH WORK

I am working in Computer Networks & 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

Veveo provides smart search solution provider for smart TV and smart set-top-box. I was a member of core search team.

Responsibilities:

- Search Protocol maintenance.
- Code optimization.
- Handling query flow inside search.

Expertise:

• C, python, unix

AREAS OF INTEREST

Computer Networks Wireless Networks Data Structure & Algorithm Android

SKILL SET

Languages:C, C++, Python, and JavaOperating Systems:GNU/Linux , WindowsWeb Technologies:Html, Java Script

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 |

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.