

**MOHIT KUMAR**  
**Computer Science & Engineering**  
**(B. Tech)**  
**VIT University, Vellore**  
**D.O.B. 10/05/1992**  
[mohitdutta@live.com](mailto:mohitdutta@live.com)

**10BCE0200**

**Male**

## **OBJECTIVE**

To obtain a position in Software Industry, where my interest and knowledge can be utilized.

## **EDUCATIONAL QUALIFICATION**

Course	Semester/Class	CGPA/Marks	College/School	Year Of Passing
B.tech (CSE)	Passed	8.3	VIT,Vellore	2014
Intermediate/+2 (CBSE)	10+2	73.2%	St.Joseph Sr. Sec School, Samastipur	2009
Matriculation (CBSE)	10	87.8%	Prestine Children High School, Mujaffarpur	2007

## **TECHNICAL SKILLS**

**Language:** C, C++, C#, Java, Ruby  
**Web Development:** HTML, PHP, JSP, CSS, JQuery, JavaScript, Ajax, JSON, Ruby on Rails, Angular JS, Backbone JS, Node JS  
**Application Development:** Android  
**Relational Database:** MySQL, PL/SQL , DB2  
**Operating System:** Linux, Windows  
**Application Software:** Cisco Packet Tracer, Qt Creator, Adobe Photoshop, 3ds Max, Sony Vegas Pro, NetBeans IDE 6.9.1, Adobe Dreamweaver CS5, Visual Studio 2010, Eclipse.

## **EXPERIENCE**

Currently working at Novanet as a Software Engineer(Since June 2014).  
Worked at CODINGMART TECHNOLOGIES (6 months+ experience) as a JUNIOR DEVELOPER.

## **CAREER HIGHLIGHT**

**Projects Completed**

## WEB BASED PROJECTS

### Tlkn SM

Admin Panel for tlkn a Payphone brand. To be released in December 2014.

### Tlkn Site

Main site of tlkn.

Fixeddeposits.co.in (February 2014)

A ruby on rails based product developed for Fundsinn. This is a site from where people can buy several fixed deposit products of several banks. Completed by me alone.

Tax free bonds (product) for Fundsinn ( taxfreebonds.co.in) (January 2014)

A ruby on rails based product developed for Fundsinn. People can buy tax free bond offered by several banks from this site. Back-end and PDF generation and 30% of front-end by me.

Email Broadcaster for Fundsinn (March 2014 )

A real time site for personal use of Fundsinn.com. Here xlsx file containing emails can be uploaded and a email can be broadcast to these email addresses. Completed by me

a l o n e .

Email Verifier for Fundsinn (March 2014)

A rails project with own server for Fundsinn.com. In this user can upload a xlsx file containing email addresses and can verify whether the email address exists or not and is valid or not. Completed by me alone.

Blog.fixeddeposits.co.in (February 2014)

Blog for fixeddeposits.co.in (Wordpress). Completed by me alone.

Fundsinn.com (April 2014)

A ruby on rails based website for fundsinn.com . The wesite is for mutual funds, taxfree bonds and other products. To be launched in April-2014.

- Online Leave Management System
  - Faculty and Student Search
  - Online Leave Form for Students and authorization by warden
  - In campus Student's Detail for Faculties
- E-Healthcare Adviser
  - A GUI and Web based system which implements cloud computing
  - To provide medical related information to the users
- Learning environment for schools and corporates
- U-Share
  - A website to share pictures, music and other files
- Online Shopping
  - Online Search for goods by user
  - Billing Details of purchased goods
  - Administration panel to manage the online store
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## ANIMATION PROJECT

- Animation on Networking using 3ds Max and Sony Vegas Tools
  - To Demonstrate Slow Start Algorithm
  - To Demonstrate AIMD

- To Demonstrate Packet Loss

#### APPLICATION BASED PROJECT

- Tic – Tak game using Java
  - Multiplayer game with inbuilt chat system
- Downloader using Java
  - File downloader to download files from several links
- Power Meter using C++
  - Application to show the power status of a mobile phone
- Guessing Game using C#
  - An AI to Guess the name of bird and animal
- Application on Paging using C#
  - To demonstrate several paging schemes of OS
- Multi-Client chat using Java
  - A GUI based multi-client chat system

#### PERSONAL DETAILS

1	Name	Mohit Kumar
2	Gender	Male
3	Email	mohitdutta@live.com
4	Father Name	Ramesh Chandra Dutta
5	Mother Tongue	Hindi
6	Nationality	Indian
7	Language Knowledge	English, Hindi, Basic French
8	Permanent Address	Mathiya Zirat, Motihari, Bihar
9	Area of Interest	Web Development, Software Development

#### Training

- J2EE at HCL Career Development Centre , South Ex. , New Delhi  
(Project on U-Share (*a website to share files*) using Servlet and JSP)
- Software Development at BRiCS, Kanpur  
(Project on Online Shopping, Ethical Hacking, Java Software Development)

#### DECLARATION

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.