**Shubham Kumar**

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| **Address** | Gulab’s residency, |  |  |
| **Date of Birth Nationality** | HSR layout, Bangalore  19th March 1993  Indian | **Mobile Phone Email** | +918084738892  shubhamkr786@gmail.com |

# Personal Profile

An undergraduate from ISM Dhanbad currently working for Analytics Quotient, looking to secure a software developer position to ensure learning in a fast paced and research based environment. With a good knowledge of java and experience in web application development, I aim to enhance my skills while working on stimulating projects.

# Education

**2011-2015** B. Tech in Computer Science and Engineering – Indian School of Mines, Dhanbad CGPA - 7.39/10

**2009-2011** AISSCE – Central Hindu Boys School (BHU), Varanasi

Marks - 90.2 %

**2005-2009** Jharkhand Academic Council – Netarhat Residential School , Netarhat

Marks – 90.6 %

# Technical Skills

* **Programming Languages**: C, C++, Java
* **Web Technologies**: HTML,CSS, JavaScript, Angular JS
* **Database Management**: MySQL , Microsoft Access.
* **Software**: Microsoft Office, Eclipse.
* **Platform**: Windows (XP, 7, 8,10), Linux(Ubuntu, kali , mint)

# Department Projects

* Developed **Automation of campus maintainance system** for my college (ISM Dhanbad) under the guidance of Dr. Chiranjeev Kumar (HOD,CSE).
* Integration of Databases related to Bioinformatics.
* Implemented the recommender system based on songs in python.

# Employment History

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| **June 2015 -** | Analytics Quotient |
| **Present** | *Software Engineer*  Developed information retrieval system which converts natural language to sql queries using various NLP techniques. It also includes natural language query formation with the help of machine learning.  Developed a good knowledge in Spring Framework , Angular JS, java servlets, MVC models, Natural Language Processing and Machine Learning.  **Technologies:** Tomcat, Eclipse.  Implemented Apache ignite distributed cache framework on our products to optimize the query time and easy access of data.  Developed a good knowledge in apache ignite. |
| **May 2014 -** | Samsung R&D , Bangalore |
| **July 2014** | *Intern*  Analysis of Packet Flow:   * Conducted a simulation study of selected scheduling disciplines and developed  an  analysis for  various  fair  queuing. |

# Achievements

* 11th state rank holder in 10th board(Jharkhand Academic Council).
* “C” certificate holder in NCC(National Cadet Corps).
* Secured 1st rank in School in ScienceOlympiad(2011) conducted by SOF.
* Secured Best Actor Award in inter school drama competition.

# Other Interests

Acting, Reading fiction and non-fiction works, Cooking.