# Vikash**Kumar Verma**

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## Education

**BIT Sindri** — *Dhanbad, Jharkhand, IN*
B. Tech. in Computer Science & Engineering — *June 2010 – July 2014*
GPA: 8.51

## Experience

**CAST R&D** — *Bengaluru, IN*
Senior Software Engineer — *November 2017 – Present*
- Working on a product to visualize application architecture

**ThoughtWorks** — *Bengaluru, IN*
Application Developer — *October 2015 – November 2017*
- Test driven development of microservices in Golang
- Development of end to end features
- Work on all stacks

**Mu Sigma** — *Bengaluru, IN*
Developer — *July 2014 – October 2015*
- Development of components of a web based IDE muVCL
- Development of preview & export feature of IDE

## Skills

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| **Languages:** | Go, JavaScript |
| **Markup & Formats:** | HTML, CSS, JSON |
| **Databases:** | MSSQL Server, PostgreSQL, Neo4J |
| **Libraries & Framework:** | NodeJS, Express, React |
| **Version Control:** | git |
| **Others:** | CI/CD, TDD, Agile, Microservices, Nginx |

## Projects

**Imaging System** — *Go, JavaScript, Neo4J*

Provides insights into the most complex software system — *https://www.castsoftware.com/products/imaging-system*

**Analytics Solution for Retail** — *Go, Scala, React, Redux*
This product allows a retail giant to forecast, recommend and set strategies for retail products — *https://www.periscope-solutions.com/*

**muVCL** — *NodeJS, Express, Backbone*
muVCL is a user interface design, prototyping and deployment solution for enterprise-ready analytical applications — *https://www.mu-sigma.com/our-platform/software/muvcl*

**etest** — *NodeJS, Angular*
etest is an online platform to practice, analyze and improve verbal and analytical skills. There are 20k+ registered user and more than 70k tests taken — *https://etest.programminggeek.in/*

## Honors & Awards

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| January 2019 | **Team Award**, Recognized as the best team for the Imaging project | *CAST* |
| March 2016 | **IndiaHacks**, Won third prize in OpenSource category of IndiaHacks organised by HackerEarth | *HackerEarth* |
| Aug 2015 | **Spot Award**, Spot award for contribution in muVCL at Mu Sigma | *Mu Sigma* |
| May 2015 | **Gainsight Challenge**, Won Gainsight App Development Challenge and 50K INR organized by Gainsight on Hackerearth | *Gainsight* |
| Aug 2013 | **MuPhoria**, Won MuPhoria ( July ) second edition and a sum of 2 Lakhs rupees | *Mu Sigma* |
| | **Participations**, Participated in many hackathons like Societe Generale (Brainwaves 2019) , SequoiaHack(2015, 2016), InMobiHack, TechNgage(NASSCOM), Citrix Code Master, Aspirations2020(Infosys), etc. and developed many cool apps | |