

Education

- **Visvesvaraya National Institute of Technology** Nagpur, IN
B.Tech. Computer Science and Engineering 2011 - 2015
– Graduated with a 7.06/10 CGPA
- **Somalwar Junior College Ramdaspeth** Nagpur, IN
Higher Secondary School Certificate (State Board). Electronics 2011
– Passed Higher Secondary with Grade I Distinction 90.17%
- **St. Francis De'Sales High School** Nagpur, IN
Secondary School Certificate (State Board) 2009
– Passed Secondary School with Distinction 91.23%

Skills

- **Development:** JAVA, C/C++, Android, L^AT_EX
- **Technology:** Spring Framework, linux, git, vim
- **Database:** Aerospike, Cassandra, ElasticSearch, MongoDB, MySQL

Work Experience

- **Snapdeal** Bengaluru, IN
Software Development Engineer (User Generated Content Team) July 2015 - current
– **Reviews and Ratings:** Worked Extensively on the BackEnd Tasks of Reviews and Ratings System
– **Questions and Answers:** As a Backend Developer Worked on Developing and Optimizing API's

Academic Projects

- **Trip Advisor** (github.com/repoleved25/TripAdvisor) JAVA, Android, MySQL, AWS
Application for planning trips to new city 2014 - 2015
– Designed and developed trip advisor application for users which helps them to plan trip on their visit to new city with auto generated packages.
– Implemented the user application for android smartphones and the backend was deployed on AWS cloud platform.

- **MOE: Metric Optimization Engine** (github.com/Yelp/MOE) Python, C++, CUDA
A global, black box optimization engine for real world metric optimization 2010 - Current
 - Implemented throughout Yelp, optimizing ad metrics. 2nd most popular open source project.
 - Talk: bit.ly/1p1YZA2, Slides: slidesha.re/1z0r0Jy, Blog: bit.ly/1x73xdr
 - Presented to executives, universities, conferences and companies around the country.
- **My Resume/CV** (github.com/sc932/resume) L^AT_EX
This resume and my CV. 2010 - current
 - 280+ GitHub stars, previous #1 article on Hacker News, 60+ forks.
- **ALE: Assembly Likelihood Estimator** (github.com/sc932/ALE) C, Python
Probabilistic evaluation of genome assemblies 2010 - 2013
 - Uses statistical function to score and rank genome assemblies, published in Bioinformatics