

SHIVANK AWASTHI

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EDUCATION

- Maharaja Surajmal Institute of Technology | B. Tech. CSE | 2018 (Prosp.) | 85.46%
- MCL SBM Sr. Sec. School | Class 12th | 2014 | 90.4%
- Kalka Public School | Class 10th | 2012 | CGPA 10.0 /10.0

LINKS

 [//in/shivank-awasthi/](https://in/shivank-awasthi/)

 [//shivank-awasthi/](https://shivank-awasthi/)

 <http://afflatus.co.in/author/shivankawasthi/>

SKILLS

Java | HTML CSS | Google App Engine | Bootstrap | C/C++ | Cyber Security | Content Writing

VOLUNTEERING

- UN Online Volunteering | Educator
- Project One for Life | Technical Strategist

HOBBIES

Travel | Reading | Writing

MOOCS

- Programming Foundations with Javascript HTML and CSS | <http://bit.ly/2p9MIZE>
- Object Oriented Programming in Java | <http://bit.ly/2xsJNbH>

EXPERIENCE

- Air India | Summer Intern | JUL 2017- AUG 2017

Designed and developed Court Case Information System for the organization. Fetched complex data queries in average time of 143ms.

- Stanford University | DRI at Web & Data Mining Team | <http://bit.ly/2p6cJU9> | DEC 2016 - JUL 2017 (VIRTUAL)

Lead the team at Stanford Scholar Initiative, prepared research talks and translated some of them in Hindi.

- Afflatus | Content Writer | JUN 2017 - CURRENT (VIRTUAL)
Wrote technical articles and developed Afflatus Scheduler to inform co-authors about there turn to write article.

- Osahub | Java with Cloud Trainee | JUN 2016 - JUL 2017
Completed six weeks training on Java & Cloud Computing and developed project Efficient Crawler.

PROJECTS

- College Website | <http://bit.ly/2sJMxDF> | JUN 2017 - JUL 2017

Designed and Developed complete website, improved site's performance in terms of document download by 78.57%.

- WishAll | <http://bit.ly/2oi7oeZ> | FEB 2017 - MAR 2017

Designed and Developed website to send WhatsApp messages for festivals with ease.

- Project O.N.E. | <http://bit.ly/2oMGIII> | DEC 2016 - JAN 2017

Designed Front End of website, some CSS bugfixes in the final version and SEO optimization.

- Professional Says | <http://bit.ly/2oMG48p> | NOV 2016 - DEC 2016
Designed website's front end and SEO optimization.

- Efficient Crawler | <http://bit.ly/2nSxH7h> | JUN 2016 - NOV 2016

Designed and Developed complete website as a research project, improved performance by 74% over other research.

PUBLICATIONS

- Web Crawler Challenges & Their Solutions | <http://bit.ly/2o5DwiX> | DEC 2016

Co Authored paper that provides a detailed review on current work in the field. Published in IJSER ISSN:2229-5518

- Change detection of web page in Focused Crawling system | <http://bit.ly/2h96njA> | JAN 2017

Co Authored paper which provides a new technology to detect change in web page and is 84% more efficient than other techniques. Published in IJCTA ISSN:0974-5572 (Scopus Indexed)