## Yash Agarwal

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**EDUCATION** 

## B.Tech in Computer Science & Engineering, Junior Year

2014 - 2018

National Institute of Technology, Calicut, India

• CGPA of **7.74**/10 (May 2016)

High School - Jagrati Vidya Mandir, Jhotwara, Jaipur (RBSE) - 89% 2013 Secondary School - Adarsh Vidya Mandir, Jhotwara, Jaipur (RBSE) - 92.5%

2011

TECHNICAL

SKILLS

Languages - C, PHP, Shell Script, Python

Tools/Frameworks - ¡Query, Git

Web Development - HTML, CSS, JavaScript

Operating Systems - Windows, Arch Linux, Ubuntu, CentOS

EXPERIENCE

## Web Developer at MeetVaidya

July, 2015 - December, 2015

Worked in a team of 3 persons to improve the interface of the Web portal for online Ayurvedic consultation using JavaScript, PHP and MySQL.

Projects

Projects available on git: https://www.github.com/yash2696

- Seat Jugaad: Developed a scale web project using PHP. Worked in a team of 5 to develop a algorithm for getting alternate routes for a train in case, the complete path is not available in a single journey.
- Cloud Computing Research Group: Deployed the Cloud Computing Research Group website to a Ubuntu based server and currently maintaining the site.
- Linux From Scratch: Built a minimal fully customizable Linux system entirely from source.

Positions of RESPONSIBILITY

• Lab Admin at Software Systems Lab

April, 2016 - Present

Maintaining all the servers of CSE Department and systems of the lab

• Executive at Industrial and Planning Forum Organized techno-managerial events for first year B.Tech students April, 2015 - Present

Relevant Courses

- Data Structures and Algorithms
- Foundations of Programming
- Computer Organization

Areas of Interest

- Linux system Administration
- Server Administration
- Artificial Intelligence
- Computer Security

HOBBIES

Star Gazing, Reading Technical Blogs, Trying New distros, Reading Quora

More

Please visit https://theyashagarwal.me