## Education

August 2017 **B.Tech in Information Technology**, Indian Institute of Information Technology, GPA: 8.71/10, Allahabad.

## **Experience**

Aug 2017 - Full Stack Developer, Zulip.

Present o Implemented an amail backend

- Present Implemented an email backend for logging and displaying the email sent in development environment.
  - Upgraded all the Python dependencies of Zulip server to latest version.
  - Created backend for supporting infinite use invite links.

May 2017 – Student Developer for Zulip, Google Summer of Code.

Aug 2017 • Implemented PM with welcome bot on new user creation.

- Implemented a feature to display user presence and last seen time in user popover.
- Refactored confirmation pathways to use common error handling.

May 2017 – Lead Zulip code quality and refactoring group, PyCon Sprints 2017, Port-Present land, Oregon.

- Lead the code quality and refactoring group during the Zulip sprint of PyCon 2017.
- Coordinated the work of 10+ members to add support for multi organisation account creation using the same email.

Sep 2016 - Campus Expert, GitHub Inc.

May 2017 • Represented India and IIIT Allahabad in first batch of GitHub campus experts.

• Conducted various events in college along with GitHub for promoting Open Source.

Nov 2016 - Mentor, Google Code-In.

Jan 2017 • Mentored students for Zulip during Google Code-in.

Jan 2016 – **Founder**, Hack In The North.

Mar 2017 • Started Hack In The North, one of the largest student held hackathons in India.

• The first edition of Hack In The North was attended by more than 150 students from all over India while the second edition had an attendance of 250 plus students.

Mar 2015 – **Overall Coordintor**, College Technical Society.

Mar 2016 • In charge of all the technical activities of college. Coordinated the working of seven wings of technical society with over 14 coordinators and 40 members.

• Started events like Hack In The North, Humblefool Cup, Tri-Hacker cup etc during this period for fostering the interest of students in programming and open source.

Skills

Programming Python, Javascript, C, HTML, CSS, Django, Node.js, jQuery

## Projects

WikiFeedia, Javascript, Bootstrap.

Created a newsfeed for Wikipedia populated with random articles from the featured category.

vishnuks.com/Wikifeedia

## Peer to Peer Social Network, Node.js, Tox.

A peer to peer social network implemented on top of Tox protocol with no central servers.