

SUDHANSHU VISHNOI

EDUCATION

Masters in Computer Applications University of Delhi 2016-2019	B.Sc. Physics (H) University of Delhi 2013-2016
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PROJECTS

- **Bleu** (sidvishnoi.github.io/bleu)
 - a fully featured and extensible *smart* static website generator
 - builds only what needs to be built, leading to faster builds
 - Technology used: NodeJS (and several open-source packages)
- **Merge Facebook feeds** (sidvishnoi.github.io/fb-dev-interest)
 - Chrome extension that filters through Facebook Dev Circles around the world to get only the interesting posts in your feed.
 - uses Facebook Graph API and ReactJS
 - won Facebook Developer Circles Challenge 2017
- **Chat Application** (sidvishnoi.github.io/socket-chat)
 - uses Unix network sockets
 - features user authentication, multiple chatrooms and private messaging & terminal based user interface (inspired by IRC)
 - uses a persistent object-based database to store data
- **du -cs : www.ducs.in** (sidvishnoi.github.io/ducs)
 - Created unofficial website for department
 - presently used to host dept activities like Sankalan (annual tech fest) and Srijan (annual magazine).
- File-system (FAT-like) simulation in C++. Teaching material for the same. sidvishnoi.github.io/filesystem-assignment

POSITIONS OF RESPONSIBILITY




- Web developer and maintainer for official dept website.
- Technical lead at Sankalan 2018, the annual tech fest of DUCS

ORGANISATIONS

- **W3C**: Contributor to [ReSpec](https://repec.org/) project: A tool for creating technical documents and web standards.
- **HoopsVilla.com**: (Owner) develop and publish patches for a basketball video game (NBA 2k series)

CONTACT

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TECHNICAL SKILLS

- **Web Development**
 - HTML, Pug, EJS, HyperHTML
 - CSS, Sass
 - JavaScript, NodeJs
 - PHP
- C++
- Python
- **Tools**
 - Gulp, Webpack, Make, npm
 - Chrome Dev Tools
 - Git (+Github)
- **Database**: MySQL, MongoDB
- **DevOps**: AWS, Google App Engine, Github/Gitlab Pages
- **OS**: Linux, Windows

PROUD ACHIEVEMENTS

- Winner at Facebook Developer Circles Challenge 2017.
- Contributor to a project under W3C (ReSpec)
- Owns two Facebook pages with over 100K followers

INTERESTS

- Web Development
- Participating in hackathons, coding competitions
- Playing Basketball, listening to Music