SUDHANSHU VISHNOI

WORK EXPERIENCE

Google Summer of Code (GSoC)

Worked on ReSpec under Mozilla (goo.gl/y9ZiyT)

April 23, 2018 - present

EDUCATION

Masters in Computer Applications B.Sc. Physics (H)

University of Delhi 2016-2019

University of Delhi

2013-2016

PROJECTS

- Bleu (sidvishnoi.github.io/bleu)
 - o developed a fully featured and extensible static site generator
 - reduced build time by only building updated files and their dependencies
- Merge Facebook feeds (sidvishnoi.github.io/fb-dev-interest)
 - o created Chrome extension that filters Facebook Dev Circle groups to get only the posts of your interest in your feed.
 - won Facebook Developer Circles Challenge 2017
- Chat Application (<u>sidvishnoi.github.io/socket-chat</u>)
 - o made use of Unix network sockets API
 - features user authentication, multiple chat-rooms and private messaging & terminal based user interface (inspired by IRC)
 - implemented a persistent object-based database to store data
- du -cs: www.ducs.in (sidvishnoi.github.io/ducs)
 - Created unofficial website for department
 - hosted dept activities like Sankalan (annual tech fest) and Srijan (annual magazine).

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 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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github.com/sidvishnoi

in linkedin.com/in/sudhanshu-vishnoi

stackoverflow.com/u/3367669

TECHNICAL EXPOSURE

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

PROUD ACHIEVEMENTS

- GSoC 2018 Intern under Mozilla
- Winner at Facebook Developer Circles Challenge 2017.
- Owns two Facebook pages with over 100K followers

INTERESTS

- Web Development
- Participating in hackathons
- Reading developer blogs
- Playing Basketball, listening to Music