SUDHANSHU VISHNOI

WORK EXPERIENCE

Mozilla - Google Summer of Code Internship

May 14, 2018 - August 6, 2018

ReSpec is a publication system in which W3C Standards are written. During my internship, I developed new features with a focus on UX, automation and maintainability.

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 using Node.js
 - reduced build time by only building updated files and their dependencies
- Merge Facebook feeds (sidvishnoi.github.io/fb-dev-interest)
 - 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>)
 - made use of Unix network sockets API (C++)
 - features user authentication, multiple chat-rooms and private messaging & terminal based user interface (inspired by IRC)
- HoopsVilla.com
 - Developed and published patches for a basketball video game
 - Involved hex-editing files in memory and exporting them.
- du -cs : www.ducs.in (sidvishnoi.github.io/ducs)
 - created unofficial website for department
 - hosted department 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

CONTACT

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github.com/sidvishnoi

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stackoverflow.com/u/3367669

TECHNICAL EXPOSURE

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

ACHIEVEMENTS

- Winner at Facebook Developer Circles Challenge 2017.
- Developed video game patches that gained over 100K followers on Facebook.

REFERENCES

Marcos Cáceres Staff Engineer - DOM Team mcaceres@mozilla.com