Gagan Sikri

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SKILLS

PROGRAMMING
JavaScript, jQuery, React, VueJS, HTML5, CSS3, PHP

DATABASE
MySQL, PostgreSQL, NoSQL, MongoDB, TaffyDB

TOOLS
VSCode, Webstorm, NPM, Gulp, Webpack, Enzyme, Git, Postman, JIRA, Trello

EXPERIENCE WITH
Data Visualization, UX Enhancement, App Architecture, Web Performance & Design Patterns

DESIGN
Sketch

EDUCATION

KURUKSHETRA UNIVERSITY
B.Tech - Computer Science
2011 - 2015 | Kurukshetra, Haryana, IN
Cum. Percentage: 72.5%

LINKS

Github:// **sikrigagan**
Twitter:// **@sikrigagan**
Linkedin:// **@sikrigagan**
Stack Overflow:// **sikrigagan**
Facebook:// **sikrigagan**

WRITING

Scotch.io (2)
DZone (6)
Envato tuts+ (1)
Codementor (1)
C# Corner (11)

EXPERIENCE

SOFTWARE ENGINEER | FusionCharts
August 2018 - Present | Bangalore, Karnataka, IN

- Part of Dev-X team responsible for handling the complete web architecture for FusionCharts. Also involved in design reviews and provide inputs to design recommendations.
- Handling DaaS team to implement custom dashboard for various clients across the globe.
- Working on various reusable UI components used in FusionCharts website to provide delightful and compelling user-centered experiences across all the interfaces. Also responsible for managing and organizing bug thrashing sessions to discuss and resolve bugs with other developers.
- Making use of different developer tools to ensure front-end code and assets are optimized.
- Working on end-to-end development for FusionCharts core-product component themes.
- Responsible for release process and smooth execution of new sprint or projects.

SR. TECHNICAL SPECIALIST | FusionCharts
April 2017 - July 2018 | Bangalore, Karnataka, IN

- Developed dashboards, POC's and code samples for prospective and current clients using JavaScript, jQuery, PHP, MySQL, PostgreSQL, MongoDB, TaffyDB etc.
- Worked with product management and development team to continuously evolve the product based on user feedback, reported issues and new technology trends.
- Handled development of FusionMaps.

TECHNICAL SPECIALIST | FusionCharts
September 2015 - March 2017 | Bangalore, Karnataka, IN

- Helped developers to integrate the product in their platforms by creating samples using different client side (JavaScript, jQuery) and server side (PHP) technologies.
- Handled development of FusionMaps.

PROJECTS & EXPERIMENTS

EPISTEME //WIP

- A no-nonsense knowledge aggregator for designers, developers and marketers etc.

SAAS DASHBOARD

- SaaS Dashboard from Google Sheets API to analyze different SaaS business metrics using React, FusionCharts and Bulma CSS framework.
- Github repo: http://bit.ly/react-gsheetsapi-saas-dashboard

CSV2TABLE

- Vanilla JavaScript component to generate HTML Table from CSV String.
- Github repo: http://bit.ly/sikrigagan-csv2table

SMART ENERGY MONITORING DASHBOARD

- Smart home dashboard using React, Redux (state management), FusionCharts and Bootstrap CSS framework to get visibility of energy consumption and costs for different appliances.
- Link: http://bit.ly/sikrigagan-energy-dashboard

LIVSMART

- Aadhaar Card based medical record and audit system with ability to provide collaboration for people with doctors, hospitals, blood banks, government and other international organisations.