Somsekhar Dash

Senior R&D Engineer

A JavaScript enthusiast having 8 years of experience in developing high performance, scalable, standards compliant web-based applications.

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⚲ Bangalore   ⌨ https://github.com/somsekhardash

⬚ https://stackoverflow.com/users/2131395/som   in https://www.linkedin.com/in/somsekhardash/

Experience Summary

ABB
Senior R&D Engineer
09/2018 – present   *Bangalore, Karnataka*

- Senior Frontend Developer in a UX team, whose responsibility is to provide a corporate-wide design system and style guideline for all software products.
- Responsible to create and manage React components and Stencil Web Components.
- Worked on Frontend for few industrial applications with maintaining the backend for the same.
- Used Docker for setting Azure Container Registry with Docker and Docker-compose and actively involved in deployments on Docker using Kubernetes.
- Develop and maintain APIs using .NET and Python Flask.
- Skills used are – React JS, Stencil JS, Redux, TypeScript, Docker, .NET, Figma, Express JS, Mongo DB

Publicis Sapient
Senior Interactive Developer
03/2017 – 09/2018   *Bangalore, Karnataka*

- Extensively worked for e-commerce web applications built on AEM and WCS.
- I was responsible to migrate the site from Angular 1.3 to React 16. We made it as a PWA where AEM will drive the page.
- React JS and MobX architecture using webpack module bundler.

- Used Bootstrap framework and media queries for developing customizable and responsive web design for compatibility with different platforms and screen sizes.
- UI development for e-commerce websites using DOJO and WCS.
- Gathering business and user requirements with creating wireframes.
- Skills used are – React JS, MobX JS, DOJO JS, WCS, Bootstrap, Angular 4

Deloitte Digital
Associate Front End Engineer
07/2015 – 03/2017   *Hyderabad, Telangana*

- The project is into the banking domain, where I was responsible to create reusable web components using Polymer JS.
- Provide unit testing for all the components and ensure that it's deployed successfully.
- API Blueprint for REST API was used to unblock the frontend and backend dependency.
- Responsible for DevOps activity in Azure.
- Skills used are – Polymer JS, Chai JS, Mocha JS, Drakov, Angular 1.X

America Online (AOL)
UI Developer
02/2012 – 06/2015   *Bangalore, Karnataka*

- This site is maintained by CMS where articles will be written by editors containing carousals, images, videos.
- Responsible for the creation of different modules using HTML5, CSS3 and JQuery.
- Developed Responsive web pages to support devices of different resolutions.
- Browser Quirks to support Cross-browser compatibility to support old version of browsers like IE8, FF3, Safari4+ and Chrome.
- Skills used are – HTML5, CSS3, JavaScript, JQuery, Blogsmith

Skills

HTML5   CSS3   OOJS   NODE JS   Express JS   SASS   React JS   Redux JS   Angular   Polymer   Stencil JS   Azure   .NET   Docker   jQuery   DOJO   Jest   Enzyme   Chai   Mocha JS   Express JS   NODE JS   Webpack   Gulp   Bower

Education

- B.Tech in Electronics and Telecommunication Engineering, at BPUT, Orissa (2008-2012).
- C.H.S.E, at Roland, Berhampur, Ganjam (2006-2008).
- H.S.E, at SSVM, Berhampur, Ganjam (2006).

I hereby confirm that the information given above is true and correct to the best of my knowledge. In case any error or omission is found later, I shall be liable for the consequences arising from these.

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