KUMAR ABHISHEK

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| ABOUT ME  * Working as Sr. Tech Lead with Cisco Systems, Bangalore from March 2013. * 14+ years of product development experience with MNCs (Samsung, Yahoo, Hewlett Packard, etc). * Architecting on-premises and cloud based web solutions. * Hands on with React.js, HTML5, CSS, Webpack, Node.js, MongoDb, Express. * Experience with Amazon as cloud vendor (S3, EC2, etc). * CSS based layouting and design (Flexbox, CSS Grid, Media Queries, Atomic CSS, CSS in JS, CSS Modules) * Agile-methodologies (Scrum). * Mentoring, supervision.   EDUCATION   * Post-graduated from BITS, Pilani in 2009 with a MS degree in Software Systems. * Graduated from R.V. College of Engineering, Bangalore in June 2005 with a B.E degree in Information Science and Engineering. * Passed C.B.S.E XIIth in 2000 and C.B.S.E Xth in 1998. | SKILLSLANGUAGES JavaScript – ES5, ES6 VIRTUAL DOM React.jsWEBHTML5, PWA, WebSockets CSS  Flexbox, CSS Grid, Atomic CSS, PostCSS, CSS in JS, CSS Modules UNIT TEST Jest, EnzymeNODE.JS Http2, Node Cluster, Express.js, Koa.js DATABASE MySQL, NoSQL (Mongo DB, Redis) CLOUD AWS, HAProxy, NginX, Linux Container, Docker GIT Github, Bitbucket, Gitlab NPM[@kaweb/react-mql](https://www.npmjs.com/package/@kaweb/react-mql) CSS Media Queries HOC and MediaContext for React. |

EXPERIENCE

Cisco Systems

*Sr. Tech Lead | Mar 2013 - Present*

* Playing role of Web Architect for ReactJs based UI framework and application development.
* Identifying non-functional requirements such as performance, browser compatibility, security, portability and scalability of the application.
* Responsive and scalable designs using React.js ecosystem.
* Reviewing design produced by team and ensuring consistent implementation of solutions across related products.
* Scrum, Agile methodologies.

Eros International

*Technical Lead | Sep 2011 - Mar 2013*

* Overall backend development of web applications (ErosNow & ErosNow Analytics) including Nodejs, Java, JavaScript, VARNISH, HAProxy, Stunnel, NginX, etc.
* HTTPS – SSL Certificate, REST APIs for catalog (Movies / Music videos / Short Content, etc.)
* User/Session Management, Social Network Login
* Frontend development using HTML5, CSS3, JavaScript, Pug, etc.
* Movie Subtitles, Online Subscription, Advertisement (Preroll, Companion, etc.)
* Optimization & performance tuning for iPad & IE, Google Analytics.

Samsung

*Lead Engineer | June 2009 – Sep 2011*

* Leading a team of application framework development for SAMSUNG bada platform.
* Reviewing code changes, refactoring, optimizing codebase as per requirement.
* Worked for design & development of modules in webkit based Samsung mobile browser.
* Solving critical issues related to rendering, mentoring & training new comers.
* Received “Super Saver Award” for contribution towards total cost reduction of mobiles by developing webkit based web-browser.

Yahoo

*Senior Software Engineer | May 2008 – June 2009*

* Design & development of yahoo alerts.
* Updating REST APIs as per application requirements.
* Participating in low-level design & architecture of component interfaces at API level.
* Contributing to code-review and unit-tests.

Hewlett Packard

*Software Engineer | June 2005 – May 2008*

* Unit-tests for APIs sanity checks supported by libIO on HPUX 11i.
* Porting various thread-unsafe components of libIO thread-safe using TLS.
* Key contributor and developer in IPMI team. Developed IPMI Tool in C++.