

RAMA KRISHNA

Master of Computer Applications

Currently working as Senior ReactJS Developer

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Mern Stack Developer & Trainer-12+ years of experience

Evince intellect with high-end technical knowledge of the framework used for development of robust web applications. Prowess ability to translate wireframes and PSD designs into functional web apps. Adroit at binding of UI elements to JavaScript object models while creating RESTful services with Node.js.

Techno-commercial Professional with **12+ years** of experience in driving front and back-end development working finely in a cross-functional team to deliver a complete user experience. In-depth understanding of React.js, Node.js, MongoDB, Express, consumer needs and market opportunities. Record of creating unit and integration tests ensuring the quality of code.

Delivered corporate training with reputed brands namely; SoundarGrad, Holcim, PragatiSoftware, HiCoder, StudyComrade, Nagarro (Virtual), TechMahindra (Offline), IBM (Virtual), Kemper Property (Virtual), Shell (Virtual) and BMW

Distinctive at designing code that is cross-platform and cross-device compatible. Verified experience in training, directing and leading numerous teams and personnel in enhancing their technological knowledge and skills for personalized and well as organizational growth & expansion.

PROFILE SYNOPSIS

Organisations Associated with:

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| ✓ SoundarGrad | ✓ StudyComrade |
| ✓ Holcim | ✓ PragatiSoftware |

About Me:

- Top performing techno-managerial experience in building interactive consumer data from multiple systems & RESTfully abstract to the UI through a Node.js backend
- Record of defining code architecture decisions to support a high performance and scalable product with minimal footprint
- Proficiency in driving all aspects of cross-selling & up-selling, BTL Activities to improve the brand reach
- Strategically deploy initiatives in collaboration with engineers, researchers and data implementation specialists to design and create advanced, elegant and efficient systems
- Verified skills and in-depth fluent knowledge in front-end optimization and performance techniques with an obsession to lean, clean and organize effective system codes
- In-house preacher and trainer on writing well-commented, readable, high-quality code
- Training & Development skills in driving teams to adopt XP development practices; including comprehensive unit tests coverage, continuous integration, automated builds, code reviews and frequent upgrades to stable technology stacks
- Capability to design crisp and clear code-based on guidelines and best practices with efficient problem-solving, trouble-shooting
- Ability to wear many hats and learn new and upcoming technologies quickly being responsive to change and feature requests
- Build solutions adhering to a larger audience increasing scalability and speed while enhancing SEO ratings ensuring effective performance of search engine crawlers

SKILL SET

Project Management | Business Transformation | Creative Problem Solving | High Order Function | CRUD in MERN | State & Props | Strategic Situational Planning | ES6, ES & ES8 | Node.js- Environment & Setup | Express.js- Detailed with Restful API's | Training Management | Encoding & Decoding | Socket & JWT | Client Relationship Building and Retention | Process Planning & Improvement | Team Building and Leadership | MongoDB using Mongoose-Detailed Webpack & Bootstrap React.js | Lifecycle & Class Component

Technical Purview:

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|--|---|
| <ul style="list-style-type: none">▪ Programming Languages: C, C++, C#, Java, JavaScript, TypeScript, Shell script, Ruby▪ Frameworks and Tools: MVC framework, AngularJS, ReactJS▪ Web Technologies: JavaScript, CSS, AJAX, HTML, DHTML, XML, JSON, jQuery, DOM, XHTML, XSLT, XHR, Servlets, JDBC, Hibernate, Bootstrap, AWS▪ Databases: MySQL4/5 [PHPMYADMIN], Microsoft SQL Server 2000/2005/2008, MS Access, Oracle, PostgreSQL | <ul style="list-style-type: none">▪ Microsoft Office Suite (Word, Excel and PowerPoint)▪ Application/Web Servers Apache Web Server, IBM WebSphere, ZEND server, WAMP server▪ Operating Systems Linux (Red Hat, Ubuntu, Debian, Fedora), Unix, Windows, Mac OS▪ IDE Tools Adobe: Dreamweaver, Photoshop, Eclipse, PHP Designer, Microsoft X, Visual Studio▪ Versioning Tools: GIT, SVN, GitHub▪ Web Services: WSDL, XML, SOAP, UDDI, API, REST |
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ACADEMIC CREDENTIALS

- **Master of Computer Applications** | Osmania University | May 2008

CAREER CONTOUR

SeniorReactJs Developer | SoundarGrad | Since Nov 2016

Responsibilities in Development:

- Leverage the inbuilt React toolkit for designing frontend features creating data visualization tools, libraries and reusable code for prospects
- Integrate designs and wireframes within the application code while monitoring user interactions converting them into insightful information
- Optimize components to work seamlessly across different browsers and devices with efficient understanding of CSS libraries, GIT, Sigma, Adobe XD etc.
- Develop responsive we-based UI in coordination and collaboration with other developer teams
- Optimize components for maximum performance across a vast array of web-capable devices and browsers
- Continuously keep track of the latest modern trends and build an intuitive and simplistic design, keeping up well with client requirements

Responsibilities in Training:

- Lead a Team at Onsite(Canada) for more than 3 Years comprising of Automation & Manual Testers
- Manage test scenario creation, test plan, RTM, test cases review and documentation of various QA documents with all phases of testing such as Functional, System, Regression, Load, Performance and UAT
- Delivered corporate training with reputed brands namely; Soundar Grad, Holcim, Pragati Software and HiCoder
- Enhance the knowledge and understanding with mobile application testing of both native and Hybrid applications on real devices & emulators for all platforms (Android, iOS, BB10, WP8).
- Conducted numerous trainings:
 - 8 * DevOps Fundamentals for SimpliLearn and public batches
 - 2 * Gitlab Vs Jenkins (CI/CD) for Noble Program
 - Robot Framework with MERN Stack for hiCoder
 - Robot Framework with ReactJS for UXFactory
 - Jenkins with Docker training for NobleProgram (UK)
 - 6 * Angular for Noble Program (South Africa)
 - 6 * Java UI Full Stack Test for Holcim (South Africa)
 - Java UI Full Stack Training, Client - Nagarro (Gurgaon), Duration - 140 Hours
 - Mern Stack, Client – NobleProgram UAE, Duration - 40 Hours

PRIOR EXPERIENCES:

Senior ReactJs and Mern Stack Developer & Trainer | Holcim | Jan 2012 – Oct 2016

Responsibilities in Development:

- Provided in-class instruction assisting in the development of each student's understanding and abilities
- Directed collaboration and instruction between students ensuring functional, fresh, welcoming learning environment
- Developed end-to-end dynamic web applications and interactive user interface with JavaScript and HTML5
- Built scalable backend API using Express.js and Node.js conducting server-side rendering
- Handled test and deployment of MERN-based; detail-oriented applications enhancing learning on JWT authentication

Responsibilities in Training:

- Delivered corporate training with reputed brands namely; Study Comrade, Nagarro (Virtual) and Tech Mahindra (Offline)

ReactJs Developer | StudyComrade | Aug 2008 – Dec 2011

Responsibilities in Development:

- Developed and deployed production codebase in clouds as AWS, Azure, Google etc.
- Designed and developed front-end applications as well as back-end Rest API using Javascript based framework like Angular.js, React.js, Node.js and more
- Maintained and enhanced existing applications frameworks and application development tools
- Implemented low-latency, high-availability and permanent applications of security and data protection

Responsibilities in Training:

- Delivered corporate training with reputed brands namely; IBM(Virtual), Kemper Property (Virtual), Shell (Virtual) and BMW