Akhilesh Yadav

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**Summary**

Teamwork, initiative, ability to learn and teach, customer and quality focus, effectiveness, broad range of experience. My greatest thrill is to learn a new technology, teach it to others, and use it to quickly develop reliable software that makes users more productive. While performing assigned tasks, I also make significant unsolicited contributions to the team. Improving the codebase and using best practices of doing things is also one of my passions. Also, I love contributing & sharing my knowledge to developer communities through blogging, micro-blogging on twitter/linkedin and other online/offline platforms.

**Skills**



* Deep understanding in Information Technology (Infrastructure, Architecture, Development, Performance, Scalability, 12 factor methodology)
* Programming: OO JavaScript / JavaScript (ES4, ES5, ES6, ES7), Node.js, Webpack tooling, Babel Transpiler,  
  SASS, ESLint, Apache/Nginx, HTML5/CSS3, jQuery, MYSQL, AWS RDS, Bash, Shell,  
  Groovy, C, C++, OO PHP/Laravel, Core JAVA, Java Springboot, Python, Linux Command,  
  Mongo Atlas
* Framework: MEVN, MEAN, Vue.js, Java Springboot Basic, Laravel
* Cloud Technologies: AWS Cloud Cloudformation, AWS Lambda, AWS API Gateway, AWS EC2,  
  Docker, Cloudflare worker, Serverless Integration
* IDE / Text Editor used: Github Codespace, VS Code, Nano, Vim
* Practical mindset. Self-taught in web environment or new technologies (DevOps, Performance, Programming language)
* Managing project (GitLab, Jira, Bitbucket, Github, AGILE Scrum / Kanban agility)
* Expert knowledge to solve problems (debugging)
* Leadership spirit in development / IT
* Continuous Integration / Continuous Development (Jenkins, Udeploy)

**Education**



**Centre for Development of Advanced Computing Feb 2019 - Aug 2019**

Postgraduate-Diploma in Advanced Computing

Top 5 Ranker INDIA wide.

Subjects: Data Structure, C++, JAVA, Springboot, JavaScript, Angular, C# .Net Core, Database, AWS Cloud

**Gujarat Technological University Mar 2013 - Feb 2017**

Bachelor of Engineering of Information Technology

CGPA 8.2

Microsoft Student Partner Campus Ambassador'

**Work Experience**



**Morningstar, Inc. (Navi Mumbai, INDIA) Aug 2019 - Present**

Associate Software Engineer

* Full stack developer in Javascript (Node.js, Vue.js, Express.js, React.js basic, Vanilla JS)
* Using Webpack, ES5 & ES6, NPM, YARN, SCSS
* Unit test with Mocha, Chai, Jest
* Building Accessible websites with Web Content Accessibility Guidelines 2.0.
* Docker / NPM / ES6 / Regex / Docker / Splunk / Jira / Jenkins / GitHub / Postman / VS Code / PostgreSQL / Confluence Tools / Nexus Repository / SONAR Code Coverage Analysis / Checkmarx Vulnerability Scan / New Relic Monitoring / Heap.io traffic Monitoring / VictorOps / IBM Urban Code Udeploy Multi-Environment based projects - Dev, Staging, Production, UAT
* Morningstar Web Component, Lerna MonoRepo, Storybook Web component, Design System
* Git / CI / CD / Unit tests and integration tests, automation test with Nightwatch.js
* API REST / Morningstar Advisor Workstation based UIM based authentication
* Agility Kanban and Scrum
* AWS Kinesis Kafka for Splunk integration
* AWS S3 Site Deployment with Serverless Integration with AWS LAMBDA functions, DynamoDB, AWS Cloudwatch Logs & Alerts, Cloudformation Stack, etc.
* API debouncing, Site Resource Optimization
* Worked on Moneytalk Chatbot webapp prototype along with Designer customer made Wireframe designs
* Worked on Massive Morningstar Goalbridge Web Application with Cloud Serverless Infrastructure Backend.
* Code refactoring, Code Reviewing
* Mentoring juniors at Technical Coaching Institute and Blogging, writing technical articles.

**DQUIP CRM (Mumbai, INDIA) Sep 2017 - Nov 2018**

Software Engineer

* PHP, HTML, Jquery, Laravel, Wordpress, LAMP Stack
* Designing MySQL Databases and CRM Web Application
* Working closely with CTO
* Implementing various REST API Integration into CRM App
* Building custom libraries and plugin for integration with 3rd party.
* Fullstack Role with backend and frontend development
* Using AWS EC2, RDS, SES for CRM WebApp.
* Server configuration (Nginx), linux configuration and setup

**Vista Soft E Designs Pvt Ltd (Mumbai, INDIA) Apr 2017 - Aug 2017**

Junior Web Developer

* Languages used: Vanilla JS, PHP Object, SQL, HTML
* Vanilla JS, HTML, CSS, and Photoshop, Jquery, AJAX
* Training in Wordpress framework and worked on Site Maintenance, feature addition and bug fixing
* Worked on Ecommerce Website UI Design
* Used phpMyAdmin (SQL DB), FileZilla Client
* Digitalisation of the company via SEO (Google, social medias, new trends)
* Working closely with the CTO