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

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Gujarat Technological University   **Mar 2013 - Feb 2017**
Bachelor of Engineering of Information Technology
CGPA 8.2
Microsoft Student Partner Campus Ambassador

Work Experience

Morningstar (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, Wordpress, LAMP Stack.
- Designing Mysql Database and CRM Web application flow
- Working closely with the CTO
- Implementing various REST API integration with the CRM tool.
- Building custom CSV/Excel import for pulling data into CRM
- Full stack role with backend and frontend development
- Using AWS EC2 for Website deployments
- Server configuration (Nginx), redirection HTTP/HTTPS, SSL certificate, server in Ubuntu/CentOS

Vistasofft (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