Akhilesh Yadav

Omkar Bldg, Near Kurar Village,
Malad-East-400097, Mumbai, Maharashtra
INDIA
https://linkedin.com/in/arki7n
https://ayzom.com
akhilesh@ayzom.com

EDUCATION

Postgraduate-Diploma in Advanced Computing   Feb 2019 – Aug 2019
Centre for Development of Advanced Computing (C-DAC),
Mumbai

Bachelor of Engineering of Information Technology   Mar 2013 – Aug 2017
Laxmi Institute of Technology, Valsad, Gujarat

Languages known: **English**

SKILLS

Deep understanding in Information Technology (Infrastructure, Architecture,
Development, Performance)

Programming: OO Javascript / JavaScript (ES4, ES5, ES6, ES7), Node.js, Webpack, Babel,
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: Laravel, MEAN, Vue.js, Java Springboot

Cloud Technologies: AWS Cloudformation, AWS Lambda, AWS API Gateway, AWS EC2,
Docker, Cloudflare worker, Serverless Integration

IDE / Text Editor used: Atom, 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)

RELEVANT EXPERIENCE

Associate Software Engineer

Morningstar, In office/remote, full time – Navi Mumbai, INDIA– Aug. 2019 to today

- Javascript/ Node.js / Vue.js
- Full stack developer in Javascript (Node.js with Express.js, React.js, Redux, Vanilla JS)
- Build internal REST API for mobile application (React Native) to connect
- Using Webpack, ES5 & ES6, NPM, YARN, SCSS
- Unit test with Mocha, Chai
- 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 Managed Kafka for Splunk integration
- AWS S3 Site Deployment with Serverless Integration with AWS LAMBDA functions, DynamoDB, AWS Cloudwatch Logs & Alerts, 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.
- Code refactoring
- Mentoring juniors at Technical Coaching Institute and Blogging, writing technical articles.

Software Engineer

Dquip CRM – In office, full time – Mumbai, INDIA– Sep. 2017 to Nov. 2018

- PHP / Laravel / Javascript / Jquery / CSS
- 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

I
- 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
- Mentoring juniors

Junior Web Developer

Vistasofft – In office, full time – Mumbai, INDIA – Apr. 2017 to Aug. 2017

- 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

Freelancer

Online/Local Platforms – Part-time – INDIA – Jan 2016

- Customizing Wordpress and fixing issues.
- Optimizing Website loading time by minification/bundling resources and improving above-fold content resources, lazy loading.
- Setting Apache/Nginx web server for web-applications on AWS EC2 Compute VM
- Setting up Mail Server
- Fixing Software Infrastructure technical issues and setting up LAMP, MEAN stack.
- Fixing php/laravel project issues.
- Minor UI fixes.