

MANISH NAGDEWANI

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Professional Summary:

- Skilled Sr. Software Engineer & DevOps Engineer with 5.8+ years of hands-on experience in Application development, testing, deployment, maintenance life cycle process, supporting, automating, and optimizing mission critical deployments in AWS, leveraging configuration management, CI/CD, and DevOps processes.

Professional Experience:

Since Feb 2016: Systango Technologies Pvt. Ltd. as Sr. Software Engineer & Devops Engineer

Key Result Areas:

- Analysis of the requirements provided by the requester/business/end users, Estimation - Specification preparation, Coding and reviews - Testing - Unit testing, System testing & Integration testing.
- Manage large and complex projects or multiple components of a large projects.
- Manage team and providing mentorship as needed.
- Implement AWS solutions using EC2, S3, RDS, EBS, Elastic Load Balancer, Auto scaling groups.
- Create fully automated CI build and deployment infrastructure and processes for multiple projects.
- Develop scripts for build, deployment, maintenance and related tasks using Jenkins, Docker, Python and Bash.
- Install, configure and maintain Continuous Integration, Automation and Configuration Management tools.
- Manage GitHub repositories and permissions, including branching and tagging.
- Perform security audits of infrastructure and code of every project and prepare report.

April 2014 - Feb 2016: Open Soft India Pvt. Ltd. as Ruby on Rails Developer

Key Result Areas:

- Analysis of the requirements provided by the requester/business/end users, Estimation - Specification preparation, Coding and reviews - Testing - Unit testing, System testing & Integration testing.
- Handled large and complex projects or multiple components of a large projects.
- Managed team and provided mentorship as needed.

Aug 2012 - Mar 2014: Future Informatics as Web Developer

Key Result Areas:

- Analysis of the requirements provided by the requester/business/end users, Estimation - Specification preparation, Coding and reviews - Testing - Unit testing, System testing & Integration testing.
- Handled large and complex projects or multiple components of a large projects.

Technical Skills:

- **Languages:** Ruby, PHP, Core Java, Python(Basic).
- **Frameworks:** Sinatra, Rails(2.x, 3.x, 4.x, 5.x), Goliath.
- **FrontEnd:** HAML, HTML, CSS, AJAX, SCSS, SASS, SLIM, Bootstrap, Material, Liquid(Basic).
- **JS Libraries/Frameworks:** JQuery, JavaScript, Coffeescript, AngularJS, Backbone JS, ReactJS(Basic), NodeJS(Basic), ES6.
- **Server:** Nginx, Apache, Unicorn, Passenger, Tomcat, Puma, Heroku, Uwsgi, Gunicorn, Forever.
- **CI/CD:** CodeBuild, CodeCommit, CodePipeline, Capistrano, Mina, Codeship, Bitbucket Pipeline, Gitlab Pipeline, Jenkins(Basic).
- **Version Control Tools:** GIT, SVN, Gitlab, Bitbucket.
- **Databases:** MySQL, PostgreSQL, SQLite, MongoDB, Amazon RDS, Neo4j.
- **Platforms:** Windows, Linux (Ubuntu, CentOS), Mac OS.
- **Testing:** Selenium, Rspec, Minitest, Cucumber, Watir, and Capybara.
- **Artificial Intelligence Tool:** IBM Watson, Dialog Flow.
- **CMS:** Refinery, WordPress, Casein.
- **Monitoring Tools:** God, Monit, Cloudwatch, Kibana.
- **Orchestrator:** Docker, Kubernetes(Basic).
- **Ecommerce:** Shopify, Spree.
- **Load Balancer:** Nginx, ELB(Elastic Load Balancer).
- **Scripts:** Shell, Python, Bash and Upstart.

Contributions:

- Worked on some open source platforms like **Sharetribe**, **Catarse** etc and looking forward to continue more.
- Eager to attend confs, seminar or fest like Google Devfest more in list.
- Active member of **Google Developers Community**.
- Created own plugin/gem named **Deezer** available on Github.

Experience Summary:

Project Name : **Partners4housing**

Technology Used : Ruby/Sinatra, Algolia Search, BootstrapTable, ReactJs, Datamapper, Stripe, Mailjet, Pdf(pdfkit).

Role : Sr. Developer

Duration : May 2018 - Present

Project Description: Partners4Housing is an innovative housing model for people with disabilities that involves families collaborating with other families to create a Shared Living solution. Eligible families can search through profiles to find compatible roommates and compatible families with whom to partner.

Responsibilities: Broad level responsibilities... Analysis of the requirements provided by the requester/business/end users Estimation - Specification preparation, Coding and reviews - Testing - unit testing, system testing & integration testing; aid user testing -Implementation, callout and production support - Offshore coordination, issues resolution and client expectation.

Project Name : **Infovera**

Technology Used : Ruby/Sinatra, BootstrapTable, httparty, ReactJs, Datamapper, Stripe, Mailjet, Pdf(pdfkit).

Role : Sr. Developer

Duration : May 2018 - Present

Project Description: Infovera is a Market Value Reporting Agency, was founded to help businesses realize their company's market value on the basis of TEVO(Total Enterprise Value Opportunity) Score. Every privately owned company has a TEVO Score, which is the only standardized way to understand market value using a multiple as an indication of what an owner can potentially sell the business for today.

Responsibilities: Broad level responsibilities... Analysis of the requirements provided by the requester/business/end users Estimation - Specification preparation, Coding and reviews - Testing - unit testing, system testing & integration testing; aid user testing -Implementation, callout and production support -Offshore coordination, issues resolution and client expectation.

Project Name : **IvyChat**

Technology Used : ROR, Docker, AWS EC2, ELB, Socket.io, HTML, CSS, Javascript,

Grape, Stripe, FCM, Twilio, MicroService Architecture.

Role : Sr. Developer

Duration : May 2018 - Present

Project Description: Ivychat is a platform where students can interact and take advice from advisors by booking their slot with Advisors.

Responsibilities: Broad level responsibilities... Analysis of the requirements provided by the requester/business/end users Estimation - Specification preparation, Coding and reviews - Testing - unit testing, system testing & integration testing; aid user testing -Implementation, callout and production support -Offshore coordination, issues resolution and client expectation.

Project Name : Leaseze

Technology Used : ROR, DigitalOcean, Grape, AJAX, HTML, SLIM, CSS, PG, API Integration, Multi Tenancy, Microservice Architecture, Consul, Fabio, Database Catalog.

Testing Frameworks : Rspec, FactoryGirl, Faker, Selenium/Cucumber.

Role : Sr. Developer

Duration : Feb 2016 - Present

Project Description: The main purpose of this app is to allow landlord for listing their properties for tenants and for rent an apartment tenant will have to go with screening process.

Responsibilities: Analysis of the requirements provided by the requester/business/end users Estimation, system design and authorizations/approvals - Project planning, work allocation, progress monitoring - Specification preparation, Coding and reviews -Testing - unit testing, system testing & integration testing; aid user testing -Implementation, callout and production support - Offshore coordination, issues resolution, client expectation and revenue/ new business development.

Project Name : Lov.cash

Technology Used : Python, NodeJS, CodeCommit, CodeBuild, CodePipeline, Elastic Beanstalk, ELK stack, AWS Lambda, AWS ECS, FileBeat, MetricBeat, Heartbeat, AWS ECS, Docker.

Role : Devops

Duration : May 2018 - Aug 2018

Project Description: It is a cryptocurrency based platform.The main purpose of this app is to register, create profile, setup your wallet and start cryptocurrency trading.

Responsibilities: Analysis of the requirements provided by the requester/business/end users Estimation - Specification preparation, Configure and Manage Infrastructure, Setup CI/CD Environment, Monitoring builds, callout and production support and issues resolution.

Project Name : BoxSpring Entertainment

Technology Used : ROR, Heroku, Fastly, AJAX, HAML, CSS, Postgresql, Jquery, IBM Watson.

Role : Sr. Developer

Duration : July 2017 - Present

Project Description: It is a LMS platform. The main purpose of this app is to allow HR manager to set different assignments (like challenge, facts, videos etc.) for employees to check their soft and other skills.

Responsibilities: Project is going to be launch at Accenture soon. Analysis of the requirements provided by the requester/business/end users Estimation - Specification preparation, Coding and reviews - Testing - unit testing, system testing & integration testing; aid user testing -Implementation, callout and production support -Offshore coordination, issues resolution and client expectation.

Project Name : **Piqosity**

Technology Used : ROR, Neo4j, AMP pages, HTML, CSS, ERB, JQuery, Memcached, Redis.

Role : Sr. Developer & Devops

Duration : Feb 2018 - Present

Project Description: It is a education platform. The main purpose of this app is to allow students to prepare for difference competitive exams by practice exam on this platform and teachers have responsibilities to create test/exam for students and show their performance.

Responsibilities: Project is running smoothly on web and upgrading time to time with new functionalities..Broad level responsibilities...Analysis of the requirements provided by the requester/business/end users Estimation - Specification preparation, Coding and reviews - Testing - unit testing, system testing & integration testing; Configure and Manage Infrastructure, Deployment and production support -Offshore coordination, issues resolution and client expectation.

Other Projects:

- <https://secure.riskkey.com/>
- <https://www.nearestyou.com/>
- <http://artist-resume.herokuapp.com/>
- <http://auditionu.com>
- <https://hamperville.com>
- 12vapters.com more in list.

Academic Profile:

- **Bachelor of Engineering** from Mahakal Institute of Technology & Science, Ujjain in 2011 with **76.15 %**.
- **Higher Secondary** from Bhartiya Gyan Peeth Higher Sec. School, Ujjain in 2007 with **90.89 %**.
- **High School** from Bhartiya Gyan Peeth Higher Sec. School, Ujjain in 2005 with **83.8 %**.

Achievements:

- Completed the Engineering “**First Class with HONS.**”.
- Got prize in **District Level Chess Championship**.
- Won prizes in **Kabbadi competition** at school level.
- Qualified in **GATE 2012**.
- Achieved **A+** grade in **Diploma of Software Testing**.

Personality Traits:

- Technical Background
- Profound Communication Skills
- Dynamic Thinking
- Diverse Knowledge Skills
- Good coordination and cooperation with the team
- Quick Learner

Hobbies:

- Flying Kite.
- Jogging and doing Exercise.
- Playing and Watching Cricket.
- Listening Music.

Declaration:

I hereby declare the information given above is true to the best of my knowledge and belief.

DATE:

PLACE: INDORE

MANISH NAGDEWANI