Trainer Profile – Mohit

Profile

- DevOps Practitioner
- Data Scientist
- 10+ years of diversified experience in Product design, development & integration.
- Open source contributor for more than 12 yrs. Contributed code to Chef, Fedora, & OpenStack.
- Have worked for a Silicon-Valley startup, a Fortune 10 company & a national defence organization.
- Have customer-facing experience.
- Involved in design and implementation of products across PaaS, IaaS & SaaS space.
- Have spoken on technical topics at multiple conferences/meetup groups.
- Is an Organizer for 'Bangalore DevOps Meetup group' & Event-Host for Openstack India meetup group.
- Have conducted over 250 trainings & workshops(Topics: Chef, Puppet, Ansible, Docker, IBM UrbanCode Deploy, AWS, Openstack, Google Compute Engine, Redis, Elasticsearch, Hadoop, Spark, Machine Learning, Solr, JHipster, Cassandra, MongoDB, Golang, JMeter, NodeJs, Kubernetes, Git, SVN, AngularJS, DevOps tools, CI: Jenkins)

Educational Qualifications

- **MBM Engineering College 2006 - 2009**
  Master of Computer Applications

- **JNVU 2003 – 2006**
  Bachelors of Computer Applications

Skillset

- Cloud Security

- Business economics

- Robotics

- DataScience

- Artificial Intelligence

- AWS Cloud Services

Professional Summary

- **Technical Architect and Freelance Consultant, 2014-2016**

  Projects undertaken:

  BotFarm [September 2016 - Present]

  - Leading design & implementation of Finance & HR process automation via programmable bots.

  Platform As A Service[October 2014- Present]

  - Leading platform effort & building a product to manage 'Application Life Cycle' of over 100 services used in E-Commerce portal & EStore.

  - Cloud Platform: AWS, Openstack, VMWARE

  Product Catalog Re-Implementation[Nov 2015 - Present]

  - Product Owner - Data Science project with goals of re-implementation of Enterprise Item/ Product Catalog through Machine Learning & Business automation.

  - Implemented Rule based Engine for improving Product Info quality.

  - Techs: Apache Spark, Hadoop, ML, Elasticsearch, etc. Contributed to Elasticsearch & Elastic co's official Chef cookbook for elasticsearch during product implementation.

- **Product Specialist, 2014 – 2016**

  Hewlett-Packard R&D India
  Private Cloud IaaS/Openstack

  As a Senior Systems/Software engineer work across development and deployment team. Also contribute to Openstack in code. Write development tools for internal and external usage, participate in architecture design, review code.

- **Senior Systems/Software Engineer III, 2012 – 2013**
  Hewlett-Packard R&D India

- **Associate Solutions Architect, 2011 – 2012**
  Clogeny Technologies Pvt. Ltd.

- **Sr Cloud Solutions Engineer, 2010 – 2012**
  Clogeny Technologies Pvt. Ltd.

- **Software Engineer, 2009 – 2010**
  Weatherford Oil & Tools Pvt Ltd.

  Worked with Finance department understanding the processes and helping then develop policy based tools. Also worked on Oracle JD Edwards enterprise solution, implementing workflows as defined in processes. Used cloud-platform: AWS.

- **Intern, 2009**
  DRDO (Defense Research & Development Organization)

  As an intern worked to investigate intranet congestion (which was a usual occurrence at that time) connecting different DRDO establishments. Also worked with IT team in setting up server and configuring them for specific roles.

- **Software Engineer, 2006 – 2008**
  MSB Infotech Pvt Ltd.

  Involved in developing web-applications for Co-Operative bank under Govt of Rajasthan, India