ASIF MOMIN

asifdmomin@gmail.com | +91 9823270915 | LinkedIn | Pune

ABOUT

Till Date

Technology Leader. Impact through technology.

Co-founded two startups. Hands-on technology leader with business focus having over 20 years experience. Experienced in architecting and building products from scratch and working with products at various stages. I have extensive experience of agile xp based practises like pair programming, TDD, CI and CD.

PROFESSIONAL EXPERIENCE

May 2015 - Co-Founder at Magogenie (www.magogenie.com)

Incepted and Built Mastery-Based Assessment platform for Maths.

Dec 2015 – Technology Consulting at Springer Nature Till Date

Incepted, Architected, and built Platform and product to onboard production processes of different products to achieve customer scalability, reduce customer onboarding time.

Key accomplishments:

- Architected and built Event driven microservices with data outside in
- o Data pipeline to do realtime and batch processing
- Built Configurable rules engine, UI Generation using domain model, Workflow outside the code to be managed by the business using BPMN

Dec 2013 – Co-Founder at TalentOjo (www.talentojo.com) Apr 2015

Built a recruitment shortlisting engine with full ATS functionality.

Jun 2013 - CTO at Entrib Technologies Dec 2013

Built Mobile backend as a service framework for IoT Devices/Mobile Apps.

Apr 2009 – Lead Consultant at Thoughtworks June 2013

New Platform for UK based social gaming company

Ruby/Rails, RESTful Microservice architecture, Resque, Puppet, Single click continious integration and deployment.

New International Platform for US based health insurance company

Play Framework with Java, Angular JS, RESTful services, single page app, Chef

Datawinners/Mangrove

Mangrove: OpenSource framework for building mobile data collection system Datawinners: Cloud-based app build on Mangrove Python, Django, Couchdb, PostresSQL, RabbitMQ, Nginx, Chef, Jenkins JMeter Skills

Client: Leading Train Ticket Booking Agency in the UK

Corporate portal and callcentre application. C# .Net, ASP.Net mvc, WCF, Documented oriented services

Mar 2001 – Senior Technical Architect/ Technical Manager at Wipro Technologies Mar 2009

- Manage the product portfolio of the multiple telcom based apps for SMB market Unified Communication, IVR, C++, VC++
- Worked on enhancement of Segmentation & Reassembly feature of WTP stack. WTP is a transport level protocol on WAP stack.
- HTTP Server on Mobile handset for PUSH technology
- Development of SCTP Stack

Jan 1998 – System engineer at Advance Technology Group, Tata Infotech Mar 2001

- Embedded system browser
- DVD Authoring System

SKILLS

- ∘ Ruby, Scala, Python, C#, C/C++
- ES6, React and ReactNative
- o PostgreSQL, MongoDB, CouchDB
- o Kafka, Kafka Connect, Kafka Stream
- ELK, Prometheus/Kibana, Sentry
- o Docker, Ansible

OPEN SOURCE CONTRIBUTION

- https://github.com/asifmom/mangrove
- https://github.com/asifmom/RapidFTR
- https://github.com/anandagrawal84/stampable

EDUCATION

- $\circ\,$ B.E. (Electronics) from Walchand College of Engg, Sangli (July 1997)
- o Postgraduate Diploma in Advance Computing from CDAC (1998)