

#### SENIOR SOFTWARE ENGINEER

Bangalore, Karnataka

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"What you do today can improve all your tomorrows."

# **Experience**

Walmart Labs, India

Bangalore, Karnataka

SENIOR SOFTWARE ENGINEER

Aug. 2018 - Present

- Developed Universal Fitment Widget for Search and Item Page.
- Site Speed Discovery and Improved cATF/ TTI on Search and Category Pages.
- Presented 2 talks on JavaScript and ReactJs wherein there were close to 120 folks who attended the event.

### Appsfly.io (Aqui-hired to Walmart Labs)

Bangalore, Karnataka

FULL STACK DEVELOPER

Jan. 2017 - Aug. 2018

- First employee on the engineering team. Helped the company to scale the platform.
- Design & Implemented a high availability, distributed system to run microapps using Socket.io, Kafka and Zookeeper.
- Design & implemented the web sdk for web affiliation and IDE for the development of micro modules.
- Setup private VPC, secure configuration which has the auto-scale capability.
- Setup the whole environment for PCI Certification.
- · Provided training sessions about Continuous Integration with Docker for a group of Software Engineers.

#### **Xoxoday (Nreach Online Services Pvt. Ltd.)**

Bangalore, Karnataka

LEAD MICROSERVICES

Aug. 2016 - Nov. 2016

• Design & Developed micro services for multiple resouces available in the organization for cross communication.

#### Prozo (Edu4share Pvt. Ltd.)

Delhi, New Delhi

TECHNOLOGY LEAD

• Early member of the team to take the system in production.

Jan. 2015 - Aug. 2016

- Developed features and components for Prozo e-commerce and mobile app, to serve fast pages to more than 2 million unique visitors per year.
- Worked closely with sales & marketing team for technology requirements and implementation.

Avasyu (Ideal Nodes)

Delhi, New Delhi

 CO FOUNDER
 Dec. 2013 - Jan. 2015

- Developed the backend of cloud-based school management system.
- Managed server setup, configuration and deployment.
- · Managed other developers, pitching to clients and other tasks associated with running a business.

# **Projects**

**Appsfly.io Workers** Design & Implemented a high availability, distributed system to run microapps using Socket.io, Kafka and Zookeeper.

**Appsfly.io Web SDK** Implemented the complete web sdk for affiliation between service providers and publishers.

**Appsfly.io Dashboard** Dashboard for service provider and publisher to maintain micro modules and monitor analytics.

**Prozo Biz App** Hybrid application, over 1500+ daily active users, available on the Play Store with 4.3 rating

**Prozo Admin App** Hybrid application, available on the Play Store with 5 rating

**Prozo.com** Conceptualized and developed a slick e-commerce web app and mentorship app

# Education

Amity University Noida, UP

B.Tech. In Computer Science And Engineering

2009 - 2013

· Algorithms, Data Structures, Complexiy Analysis, Compiler, OOP, Networking, OS, C/Java, Computer Architecture, UML

DECEMBER 8, 2019 MOHIT. BHANSALI · RESUME 1

**DL. DAV. Model School** Delhi, New Delhi 2007 - 2009

SENIOR SECONDARY

• Major in Science Stream

Skills \_

**Languages** JavaScript/Typescript, Node.JS, Java (basic)

Web Development MEAN Stack, ReactJs, Redux, Mobx, AngularJs

**Deployment** Docker, Looper

AWS S3, EC2, VPC, IAM, Route53, CloudFront, ELB

**Load Balancer** Nginx, Trafeik Monitoring Medusa, Kibana

> **SCM** Git, Github, Bitbucket Build Tools Webpack, Gulp, Parcel

**Databases** MongoDB, MySQL, Redis, Elasticsearch **Messaging** Kafka + Zookeeper, MQTT, Socket.io, NATS

Mobile React Native

**ChatOps** Slack, Messenger, API.AI Agile Scrum, Jira, Confluence

**Languages** English, Hindi

# **Publications**

## **Enhancing Cloud Computing Security using AES Algorithm**

INTERNATIONAL JOURNAL OF COMPUTER APPLICATION (IJCA)

Abha Thakral & Mohit Bhansali

Abha Thakral & Mohit Bhansali

February 2013

April 2013

## **Addressing the Cloud Computing Security Menace**

INTERNATIONAL JOURNAL OF RESEARCH IN ENGINEERING & TECHNOLOGY

An Alternative Method for Facilitating Cheque Clearance Using Smart Phone **Applications** 

INTERNATIONAL JOURNAL OF APPLICATION OR INNOVATION IN ENGINEERING & MANAGEMENT

Mohit Bhansali & Praveen K

February 2013

# Searching and Analyzing Qualitative Data on Personal Computer

INTERNATIONAL ORGANIZATION OF SCIENTIFIC RESEARCH JOURNALS

Mohit Bhansali & Praveen K

April 2013