



Shashi Badhuk

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Flat 1172, Tower - i, 5th Avenue, Gaur City -1,
Noida, Gautam Buddha Nagar, U.P., India

NodeJS Full Stack Engineer
8 Years Experience

Date of Birth: 15-March-1991
Marital Status: Married

Overview

Technical Skills

NodeJS, ExpressJS, Angular, React, MongoDB, MySQL, Docker, Kubernetes, Redis, AWS Cloud, Git, Nginx, Phonegap, Ionic.

Domain

Web Apps, STB/OTT/SmartTV Apps, Hybrid Mobile App

Work Experience

- Barco Electronics Pvt Ltd**
Senior Software Engineer
Feb 2020 - Present (1 Year 4 Months)
- Affle Limited**
Technical Lead
Apr 2015 - Feb 2020 (4 Years 10 Month)
- Ebizon Netinfo Pvt Ltd**
Software Engineer
Mar 2013 - Apr 2015 (2 Years 1 Month)

Education

- Master of Computer Application** 75%
Uttar Pradesh Technical University
2010 - 2013
- Bachelor of Computer Application** 76%
C.S.J.M University - Kanpur
2007 - 2010
- Intermediate - Uttar Pradesh Board** 71%
2007
- HighSchool - Uttar Pradesh Board** 66%
2005

Technical Skills

Frontend	Bootstrap, Javascript , Typescript, Angular , React, NgRx, Backbone, MarionetteJS
Backend	NodeJS , ExpressJS , RabbitMQ, Mocha & Chai (Unit Test), EJS, Handlebar, PHP.
Database	MongoDB (Replication & Sharding), MySQL & Parse.com Cloud
DevOps	Git , Nginx, Apache, Redis , Jenkins, Docker , Kubernetes , CI/CD Pipeline, Kibana.
Cloud Services	AWS Cloud , Load Balancing & AutoScaling, NLP using Dialogflow, SSL Integration, DNS Management, Mongo Atlas etc.
Cross Platform Mobile App/Game Development	Apache Cordova/ Adobe Phonegap , Ionic Framework, Capacitor, Corona SDK, Construct 2 & Phaser
Internet Of Things (IoT)	Hybrid Set-Top Box (based on CISCO, Handan & Ali chipset), Raspberry pi 3, RFID, rpi-gpio & Arduino uno
Others	Gulp , Browserify, Babel, Webpack, PM2
Tools & IDE	JIRA, Slack, Basecamp, VS Code, Sublime Text, Android Studio

Certification & Achievements

- DevOps Certificate**
Issuer : Skill Speed
- Certificate In Entrepreneurship and Leadership Management**
Issuer : Amity University, Noida
- Beyond Excellence Award**
Issuer : Ebizon NetInfo Pvt Ltd, Noida
- Shining Star Award**
Issuer : Ebizon NetInfo Pvt Ltd, Noida

Projects

XMS Cloud Management - ClickShare - Barco

- XMS Enables Hassle free management of devices (ClickShare, WallConnect, Peripherals)
- It increases availability, thereby enhancing meeting room user productivity.
- It brings an easy to use UI for remote and reliable device management to guarantee the user experience.
- Provide useful analytics to drive the Digital Workplace.

Platform	XMS Edge Device & Web App
Technologies	Node, Express, EJS, Angular, Mongo, Docker
Contribution	Technical Documentation, Backend Design, Backend Development, APIs Development, Code Review, Code Contribution, Database Design, Unit Test Automation etc

DishTV Smart Stick OTT Solution for STB

- The Dish SMRT Stick is a USB Wi-Fi dongle for Set Top Box devices.
- It provides subscriber based access to a world of OTT/Video Streaming apps.
- Apps includes HotStar, Voot, ALT Balaji, Zee5, and a huge library of curated online videos, Catch-Up TV shows, Web-series etc.
- It also supports d2h SmartRemote Mobile App communication, Media Sharing, Miracast etc.

Platform	Set Top Box Device - DishTV
Technologies	Node, Express, Angular, React, Mongo, Docker, Redis, AWS Cloud, Nginx
Contribution	Technical Documentation, Project Planning, Backend Design, Architecture Design, Backend Development, APIs Development, Code Review, Code Contribution, Database Design etc.

d2h Magic Stick OTT Solution for STB

- The d2h Magic Stick is a USB Wi-Fi dongle for Set Top Box devices
- It provides subscriber based access to a world of OTT/Video Streaming apps.
- Apps includes HotStar, Voot, ALT Balaji, Zee5, and a huge library of curated online videos, Catch-Up TV shows, Web-series etc.
- It also supports d2h SmartRemote Mobile App communication, Media Sharing, Miracast etc.

Platform	Set Top Box Device - d2h
Technologies	Node, Express, MarionetteJS, Mongo, Redis, AWS Cloud, Nginx
Contribution	Technical Documentation, Project Planning, Backend Design, Architecture Design, Backend Development, APIs Development, Code Review, Code Contribution, Database Design etc

Mofluid - Mobile App Builder by Ebizon

- Mofluid is one of the world's most popular automation tool for mobile app builder for the magento ecommerce website.
- It automates the generation of mobile apps for the ecommerce backend.
- The Apps have ecommerce features like catalog, checkout, payment, order, shipping etc.

Platform	Web App & Mobile Apps
Technologies	PHP, Magento, Phonegap, jQuery Mobile, Angular, Ionic
Contribution	Backend Design, Backend Development, APIs Development, UI Development, Script Development, Code Contribution, Database Design, Documentation etc

Declaration

I hereby declare that the above information given by me is true and correct under the best of my knowledge.

Date: July 2021

Place : Noida

(SHASHI BADHUK)