

Nitin Agarwal

Backend Engineer - <https://nitinagarwal.me/>

Bangalore, India
(+91) 9660009901
agarwalnitin192@gmail.com

EXPERIENCE

Selotsoft, Bangalore — Backend Engineer

September 2017 - PRESENT

Currently working as a full stack developer with the fundamental knowledge and hands-on experience AWS Serverless technology, DynamoDB, NodeJS, VueJS, and JavaScript.

Altimetrik, Bangalore — Internship (Full Stack Developer)

January 2017 - June 2017

Developed an end to end Eye diagnosis Android Application to diagnose the eye diseases by taking the eye retina picture using gonioscopy lens.

EDUCATION

BMS college of Engineering, Bangalore — MCA

July 2014 - June 2017

St. Xavier's college, Jaipur — BCA

July 2011 - June 2014

PROJECTS

Willu — An Business Engagement Platform

<https://willu.com>

Willu is an engagement platform build on hashtags. Reserve a hashtag unique to you, your business or organization and start messaging your followers. Through SMS or app. Here I am responsible for creating the end to end scalable APIs using various AWS services like Lambda, DynamoDB, API Gateway, s3 Bucket, Elastic Search, SQS, SNS and I am also the part of DevOps team where I am responsible to create complete cloud formation resources.

ACHIEVEMENTS & CERTIFICATIONS

- Red Hat Certified System Administrator
- Java Training Certification by Pratham Solutions Pvt. Ltd.
- Participated in certified information security specialist
- Award for excellence in IT and Web Skills ST. Xavier's College, Jaipur

SKILLS

AWS Serverless technology:

AWS lambda, API Gateway, SQS, SES, SNS, CloudWatch, CloudFormation, CloudFront, S3 Bucket, Step Functions, EC2 instance.

Database: DynamoDB, MongoDB, MYSQL

Back-End Development: NodeJS

Version Control: Git

Software Platforms:

Pusher (real-time messaging API)

Stripe (payment gateway)

Twilio (Cloud communication platform)

JSON Web Token (JWT-authentication token)

LANGUAGES

English, Hindi