Shobhit Agarwal MEVN Stack and Android Developer JSSATEN C-20/1 Sector 62 shobhitagarwal756@gmail.com 7291082627/9559815780

### **Career Objective**

As a technocrat, I desire to succeed in an environment of growth and excellence and earn a job which provides me job satisfaction and self-development and helps me achieve personal as well as organization goals. As an IT Professional, I want to work with a company or institution that offers me a consistently positive atmosphere to learn new technologies and implement them for the betterment of the business.

#### **Professional/Technical Qualification**

Currently pursuing B-Tech from JSS Academy of Technical Education

### **Educational Qualifications**

- B-Tech 3rd year 85%
- 12th from Boys' High School & College Allahabad(ISC) in 2016 97%
- 10th from Boys' High School & College Allahabad (ICSE) in 2014 93.4%

## **Internships:**

- **Eninov Systems:** Worked on hybrid app development on PHP and JS.
- Hopaka: 2-month internship on Android App development. Working on B2B and B2C models of a parking app. Work on rest API and Material Guidelines UI.
- Zester: Rest Api Development(Node.js) and Android App Development Internship.
- Cupido: Rest API Development (Node.js)
- **GradeUp:** Summer Internship(2019) Node.js

#### **Technical know how**

I am a 4th-year undergraduate student. I am currently pursuing my B.Tech in CSE branch from JSS Academy of Technical Education Noida. I am a tech enthusiast and love working on the latest technology. I work on MEVN Stack (MongoDB,Express,Vue.js,Node.js) and Android App Development. I have a handful of experience on deploying apps on servers both cloud and local. I have experience with AWS and GCE. I have explored docker as well. I keep looking for opportunities to learn and develop new skills. I believe in project-based learning.

## Node.js/Vue.js Projects

To view the projects please visit: <a href="http://shobhitagarwal.me/project">http://shobhitagarwal.me/project</a>

- Talk to Nibble Computer Society: Google Assistant app for our club.
- OAuth Service: OAuth service for college login used for college products.
- Automatic SIM Feedback: A tool to automatically fill the feedback form on the JSS SIM.
- Where to learn: Backend for a project using elasticsearch for a student who keeps looking for resources to learn on the internet
- Loot App Backend: Rest API for the Loot App made in android.
- **Codepad:** It is a platform for hosting coding contests in college. It is built on node.js rest platform. The platform has an inbuilt ide for compiling the code.
- **Cform:** It is a platform for converting boring forms into interactive conversational forms.
- **Portfolio:** My portfolio built on vue.js
- **Chat App:** A chat room based app using Node.js socket.io with login/signup and other facilities with rest API.

# Android Projects

- Loot: Loot is a location-based Android game, where a user is given a clue to reach a particular location when the user reaches the vicinity of that location, he is given the actual mission. Another feature of loot was the dual mode part, where the player can challenge each other for a mini-game putting an equal amount of stake. The winner will have the stake of the other.Node.js is used as a backend with firebase for OAuth and FCM.
- **Infoconnect:** An Android app for the <u>information portal</u> of the college with features like login/signup, notice creation and push notifications.

# Other technical skills

### Languages

- JAVA
  - Expert
- C
  - Intermediate
- Python
  - Beginner

## **Web Technologies**

- Node.js
  - Intermediate
- RestFul Web Services
  - Intermediate
- GraphQL
  - Beginner

#### **Frameworks**

- Express
  - Intermediate
- Vue.js
  - Beginner

#### **Frontend**

- HTML
  - Intermediate
- CSS
  - Beginner
- JavaScript
  - Intermediate

#### Android

- Advance Java
  - Expert
- XML
  - Expert
- Firebase
  - Intermediate
- Firebase Cloud Messaging
  - Expert

#### **Databases**

MongoDb

**Expert** 

• Firebase Real-time Database

Expert

PostgresSQL

Beginner

• Elastic Search

Beginner

#### **Cloud Services**

AWS

EC2 Instance, ECS, AWS Lamda, AWS Pipeline, AWS Code Build Intermediate

Google Cloud

Google Compute Engine Intermediate

#### **Deployment**

Nginx

Intermediate

Docker

Intermediate

### **Achievements**

- Third Prize at DSC DevFest Hackathon 2018
- Silver Medal for first semester results.
- AK Medal for Boards Topper (Boys' High School & College) -2016
- Tresham Medal for Maths (Boys' High School & College) -2016
- Scored 100% in both 10<sup>th</sup> and 12<sup>th</sup> ISC Board Examinations in Computers
- Young Achievers Award by the Noida International University
- Dainik Jagran's Certificate of Honor for securing the 2<sup>nd</sup> rank in Allahabad in ISC(2016)

# **Membership**

CTC and Representative of Nibble Computer Society (NCS) JSSATE Noida.

# **Personal details**

- DOB: 8th August 1997Marital status: Unmarried
- Nationality: Indian
- **Github:**<u>https://github.com/shobhit1997</u>
- LinkedIn: https://www.linkedin.com/in/shobhit1997/
- Twitter: https://twitter.com/Shobhit881997
- Website: http://shobhitagarwa.me/

## **Hobbies**

- Movies: A big Marvel fan. Love watching movies, with good story line.
- Cricket: Watching and playing cricket is one of my free time jobs.