# SAHIL ANGRAL

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Jammu, Jammu Kashmir



## PROFESSIONAL EXPERIENCES

# Software Engineer, Intern Limeroad

## January 2020 - August 2020

**♀** Gurgaon

Worked with the team to develop an offer platform using JavaScript.
 Motive was to make the process of creating offers and to make it live easier. Implemented some new features for the users of LimeRoad to make their experience on the app better

## **PROJECTS**

#### showYourSkills

https://showyourskills.herokuapp.com

聞 January 2020

**♀** Jammu

Portal to explore projects built by developers. Complete User authentication user can register and login. Users home page where user can add his skills and projects and explore projects created by other developers.

Technologies and packages: React, React Router, Redux, JSON Web Tokens, Axios, Nodejs, Express, Bcrypt, Mongoose, MongoDB, Bootstrap, Material UI

#### **Chatting Web App**

Movember 2020

**♀** Jammu

Basic web app in which you can login using google and then can chat with users in a channel and can create new channels. Technologies:

- React web-framework
- React Router for dynamic routing of different channels.
- Material-UI for better design and icons.
- Firebase for database, user authentication and hosting

#### **Phd Admission Portal**

Oelhi, IIITD

Built a Java based admission portal in which my role was to connect front end with database. Technologies: Technologies: JavaFX, MySQL and JDBC

#### **Efficiently and uniquely storing Human Genome**

Ctober 2019

Oelhi, IIITD

Efficiently storing Human Genome with 3 billion base pairs, trying the best compression and best retrieval. Built with <a href="Python">Python</a>

#### **Arm Simulator**

Ctober 2018

Oelhi, IIITD

Implemented some of the functions like fetch, decode, execute, memory write-back performed by arm simulator in java. Built with <u>Java</u>

### **EDUCATION**

#### **B.Tech Computer Science**

**2016 - 2020** 

**♀** IIIT-Delhi

**High School** 

**2014-2016** 

**9** Oriental School, Jammu

# **TECHNICAL SKILLS**

Java Python Git **Object Oriented Programming** HTML JavaScript React Redux React-Router Material UI Node.js Express.js MongoDB Firebase **Bootstrap** Linux

## LANGUAGES

Hindi English

# RECREATIONAL ACTIVITIES

Football

Cricket

Gaming

# TRAINING AND CERTIFICATION

Learning Node package Manager Linkedin

Node.js Essential Training Linkedin

Express Essential Training Linkedin

React.js Essential Training Linkedin

Learning MongoDB Linkedin