Raja Singhal

Personal Data

Address: S/o Mr. Rajesh Chand Gupta, Kumher Gate, Bharatpur, Distt.-Bharatpur, Rajasthan.

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Education

2016-Present Bachelor's Degree, Computer Science and Engineering, The LNM Institute of Information

Technology, Jaipur, CGPA - 7.58.

2013–2015 **Higher Secondary School**, Disha Delphi Global Public School, Kota, Agg – 84.2.

2011–2013 **Secondary School**, Sony Academy Public Senior Secondary School, Bharatpur, Agg – 83.3.

Work Experience

Aug 2018- Teaching Assistant (The LNM Institute of Information Technology, Jaipur).

Nov 2018 Undergraduate Teaching Assistant in DBMS lab at The LNM Institute of Information Technology.

June 2018 - Software Developer Intern (Across The Globe).

Aug 2018 Worked on major and feature bugs on ATG website using PHP laravel framework and JavaScript.

June-July Summer Intern (The Akshaya Patra Foundation, Jaipur).

Worked on increase the efficiency of preparing food in the Asia's Mega kitchen by up-gradation of the Oil Spraying Section and soft skill development.

Projects

Restful API Basic Shopping Cart API.

RestFull api for shopping using Node.js and MongoDB. Where user can add/delete your product and order any product after authorization.

Web Project Finger Count Project, LNMHacks 2.0 hackathon.

It displays your typing speed per key and frequency of each finger used and gross speed of your typing, according to a fixed standard typing pattern. This web app displays a live (dynamic) graph (using canvas.js) between the typing speed per key with respect to the count of each finger used.

Web Chat **Socket.io Messaging Project**.

App Real time chat app using Socket.io, Node.js and MongoDB database. User can use private or public chat feature and can see online users.

Web Forum Designing Hotel Review system.

Platform A fully Authenticated with Authorization web app using Node.js, ejs and MongoDB. User can add hotel with proper details, after log-in. User can post comments on any other user's post and also can delete and edit only their post or comments.

Skills and Interests

General Data Structures and Algorithms, Object-Oriented Programming

Database MySQL, MongoDB(Intermediate)

Languages Java(Beginner), C, C++, JavaScript, PHP, Node.js (Intermediate)

Designing HTML5, CSS

Others Bootstrap, Git, GitHub, Socket.io

Completed Certified MOOC Courses

- o Programming Foundations with JavaScript, HTML and CSS University Of Michigan
- The Complete Web Developer Course By- Rob Percival

Awards And Achievements

- Nov.2016 Scholarship for achieving 12076 rank in JEE-ADVANCE 2016(Rs 25,000)
- March2017 2nd position in LNMIIT Hackathon
- Nov.2017 Finalist in LNM-Hacks 2.0

Activities

- Council member in LNMIIT centre of smart technology
- Active member in Art And Craft Club (Creative club)
- o Successfully organized Blood Donation Camp in the college campus.
- Volunteering in many college events.
- Active member in Nirog Club and Lions Clubs International (Social Health club)

Interests

- Photography
- Sketching
- Technology

Links

o Github: rsinghal26

o LinkedIn: rsinghal26