

Nikhil Sahu

<https://nikhilsahu.ml>
sahund@rknc.edu | 9921495684

EDUCATION

SHRI RAMDEOBABA COLLEGE OF ENG.

BE IN COMPUTER SCIENCE &
ENGINEERING

Expected May 2021 | Nagpur,IND
CGPA: 9.42

DINANATH HIGH SCHOOL AND JUNIOR COLLEGE

HIGHER SECONDARY
May 2017 | Nagpur,IND
Percentage: 85.23 %

SCHOOL OF SCHOLARS SECONDARY

May 2015 | Nagpur,IND
CGPA: 10

LINKS

Portfolio:// nikhilsahu.ml
Github:// [nikhilsahu](https://github.com/nikhilsahu)
LinkedIn:// [nikhil-sahu](https://www.linkedin.com/in/nikhil-sahu)

SKILLS

PROGRAMMING

Languages:

Java • JavaScript • Python
C • C++ • JQuery • HTML • CSS

Mobile App:

Android

Libraries & Frameworks:

React.JS • Node.Js • Bootstrap

DataBase:

MySQL

Testing:

Selenium

Tools & Platforms:

Git • Github • Shell/Bash • Linux
Windows • Heroku • Adobe XD

PROJECTS

E-CERTIFY

BLOCKCHAIN BASED CERTIFICATE VALIDATION

Mar 2019 | SIH 2019 | [Link](#)

- Blockchain | React.js
- It is a Decentralized Solution for Students and Institutions to store certificates, verify its authenticity and easily share certificates with any other Institute or Organisation.
- Build at SIH 2019

FREEHAND IO

FRONTEND CODE GENERATION FROM SIMPLE HAND DRAWINGS

Sep 2019 | [Link](#)

- Machine Learning | Python | Flask
- It is a machine learning based project for generation of front-end code of a web app only by using hand drawn images or sketches. It works on the concept of Transfer Learning and includes a smart algorithm to generate and render the UI.
- It serves as a great platform for absolute beginners to generate the front-end code for their very own website.

MARKDOWN-EDITOR

EDIT,PREVIEW,DOWNLOAD ANY MARKDOWN

Sep 2019 | [Link](#)

- Javascript | HTML | CSS
- It is simple Markdown editor with live preview, supports all markdown syntax. Toolbar for all Basic syntax with undo/redo
- Easily Download md files use anywhere

POSITIONS OF RESPONSIBILITY

RCOEM TECHNOLOGY BUSINESS INCUBATORS

TECHNICAL CO-HEAD

Jan 2019 – Nov 2019

- Student Committee Member
- Organised many workshops and sessions related to Innovation and Entrepreneurship for students.

ACHIEVEMENTS

2019 Finalist **Smart India Hackathon 2019**
2018 3rd Placement Trailer - RCOEM

CERTIFICATES

2019 Spoken Tutorials Completion of GIT Training by IIT Bombay
2014 NPTEL(IIT Madras) Programming, Data Structure and Algorithms Using Python