Nikhil Sahu

https://nikhilsahu.ml
sahund@rknec.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:// **nikhildsahu**
LinkedIn:// **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 using Machine Learning for detecting components in drawing and then generating Code for it,also 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 |