

Nikhil Sahu

B.E Computer Science & Engineering
<https://nikhilsahu.me>

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Education

Shri Ramdeobaba College of Engineering & Management
B.E IN CSE
2017-2021 | NAGPUR, IND
CGPA : 9.2/10

Dinanath High School & Junior College
HIGHER SECONDARY
2016-2017 | NAGPUR, IND
Percentage: 85.23%
Computer Science: 192/200

School Of Scholars
SECONDARY
2014-2015 | NAGPUR, IND
CGPA : 10/10

Skills

LANGUAGES

Java , Javascript , Python
C , HTML5/CSS3

MOBILE APP

Android SDK , React Native

LIBRARIES & FRAMEWORKS

React.JS

DATABASES & CLOUD

SQL, Firebase

OS

Linux, Windows

OTHERS

Raspberry Pi, Git, Github,
Markdown, CI/CD

Links

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

Certificates

(nikhilsahu.me/certificate)

NPTEL

PDSA Python

SPOKEN TUTORIALS

Java Business Application ,
Python , Git

Experience

- 4/2020-8/2020 **Pikkup** **Software Developer Intern**
- Worked on complete development cycles for Pikkup Suite of Apps and Web. Also worked on deploying Apps on Google Playstore and Web.
 - The Project is currently in commercial use.
- [Link](#) | React Native, React.JS, HTML/CSS, Firebase, AWS, PlayStore
- 9/2019/-4/2020 **Freelance** **Developer**
- Worked on multiple Client project related to Web ,Blockchain and Mobile App Development.

Projects

(nikhilsahu.me/#projects)

- 8/2020 **Remedize** **Web, React Native, P2P, Arduino, ChatBot**
- SIH 2020| Complete Solution for Remote Telemedicine Infrastructure.
 - Include everything for a smooth telemedicine operation : Video Call, IVR, P2P Network, Diagnostic Kit, Patient App, Patient MIS etc.
- 4/2020 **Propergator** [Link](#) | ML, OpenCV, Web, Android
- Redefine the way we Advertise.
 - Using power of ML and CV to analyse the audience in Realtime and show ads relevant to them. For Digital Signage and Out-of-home Ads .
- 9/2019 **Freehand.IO** [Link](#) | ML, Python, Flask, HTML/CSS
- FrontEnd Code Generation from Simple Hand Drawings.
 - It uses ML to detect different component in hand drawings and then generate frontend code for it with live preview.
- 3/2019 **E-Certify** [Link](#) | Blockchain, React.JS
- SIH 2019 | Blockchain based Certificate Validation
 - It is a Decentralized Solution for Students and Institutions to store certificates, verify its authenticity and easily share certificates.

Position of Responsibility & Extra Curriculars

- 8/2020-PRESENT **DevScript Community** **Mentor**
- DevScript is Community of 1.5K+ technical students, helping each other grow.
 - Mentor for Web Development.
- 1/2019-11/2019 **RCOEM TBI** **Committee Member (Technical Co-Head)**
- RCOEM Technology Business Incubators .
 - Organised many workshops and sessions related to Innovation and Entrepreneurship for students .

Achievements/Awards

- 8/2020 **Smart India Hackathon 2020 (Software Edition)** **Winner**
Won SIH 2020 for Problem Statement on Remote TeleMedicine.
- 3/2019 **Smart India Hackathon 2019 (Software Edition)** **Finalist**
Finalist at SIH 2019 for Blockchain based Problem Statement.
- 1/2018 **Placement Trailer - RCOEM** **3rd Position**
Intra-Branch Competition with rounds similar to placement rounds.