

Nikhil Sourav

B.Tech – Electronics and Communication Engineering – IIIT, Ranchi



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[LinkedIn](#)

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PROJECTS

weebook— Nodejs, Expressjs, Reactjs, MongoDB

- Social media app that allows users to post interesting articles.
- Full-fledged CRUD application with Google OAuth Authentication and extensive state management with Redux.
- Consistent, intuitive and modern design using Material-UI.
- Robust deployment with Netlify, Heroku and MongoDB Atlas.
- [weebook](#)

JustTalk— Nodejs, Expressjs, socket.io

- Real-time chat application that allows multiple users to chat simultaneously in distinctive private chat rooms.
- Event-based bidirectional client-server communication with WebSockets using Socket.IO javascript library.
- Custom design with HTML, CSS and Vanilla JS.
- [JustTalk](#)

Go-Weather— Nodejs, Expressjs, Handlebars

- Weather application that shows precise current temperature and daily forecast.
- Use of external API and template engine with fast server-side rendering.
- Minimal design with custom CSS.
- [Go-Weather](#)

EXPERIENCE

Freelance Web Developer | Self-Employed

DEC 2020 - Present

Developed fully custom, responsive and optimized websites for local businesses.

Latest work: [The Rose Solution](#) [CaliShred Fitness](#)

EDUCATION

Indian Institute of Information Technology, Ranchi — Bachelor's of Technology in Electronics and Communication Engineering

AUGUST 2018 - MAY 2022 CGPA – 8.03

Rajkamal Saraswati Vidya Mandir, Dhanbad

Intermediate - JULY 2015 - APRIL 2017 - 87%

D.A.V. Public School Barora, Dhanbad

Matriculation- APRIL 2005 - May 2015 - 91.20%

TECHNICAL SKILLS

- **Languages:**
C++, JavaScript
- **Libraries and Frameworks:**
Bootstrap, TailwindCSS, ExpressJS, ReactJS, NodeJS
- **Tools and Technologies:**
Git, Github, VS Code, Postman, Figma, Photoshop
- **Course Attended:**
Responsive Web Design [verify](#)
Data Structures and Algorithms [verify](#)

SOFT SKILLS

- **Languages:** English, Hindi
- Creative, Adaptive, Team player

COMPETITIVE CODING

- [Leetcode](#) (Rating 1628)
- [GeeksForGeeks](#) (solved 150+ problems)
- [HackerRank](#) (5 stars in problem solving)

POSITIONS OF RESPONSIBILITY

- Videography Head of Piccell - Filmmaking club
- Lead Guitarist of Saaz - Music club