Rajat Kanti Nandi
11th Nov, 1993

Mechanical Engineer, Front-End Developer.
Currently working in the manufacturing sector, passionate about programming & software development since introduction at college and looking forward to transition into software development field.

Contact Info

Address: Ground Floor, Shantineer Apartment, Jaihind Pally, Barrackpore – 700122, WB

Ph no: +91-8336070469

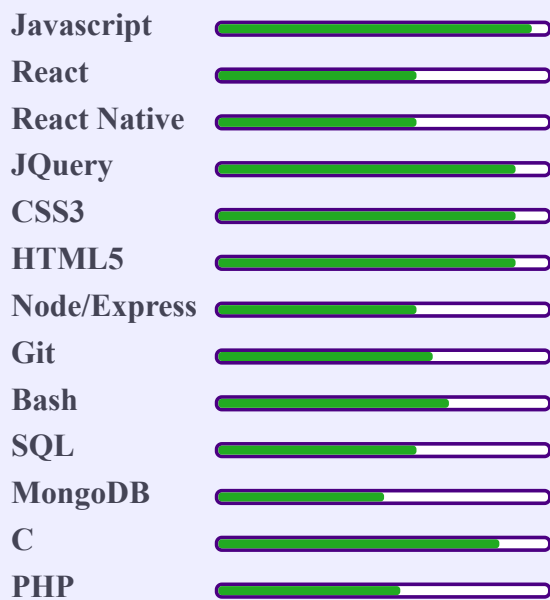**Email:** rajatkantinandi1993@gmail.com

Twitter: @rajatkantinandi

GitHub: github.com/rajatkantinandi

Codepen: codepen.io/rajatkantinandi

HackerRank: hackerrank.com/rajatkn

Technical & Programming Skills

- Javascript
- React
- React Native
- JQuery
- CSS3
- HTML5
- Node/Express
- Git
- Bash
- SQL
- MongoDB
- C
- PHP

Certifications

freeCodeCamp.org

APIs and Microservices

Front End Libraries

JavaScript Algorithms and Data Structures

Front End Development

NPTEL

Intoduction to Modern App Development

Employment Details

Exide Industries Limited   1st July, 2015 to till now
Assistant Manager (Automotive Production)

1. Responsible for daily productivity in the automotive plate generation area
2. Supervision of the shift and Man-power management.
3. Production planning & inventory, scrap & wastage control.
4. Reduction of downtime & process control.
5. Co-ordination with maintenance Department.
6. Ensure proper material handling, Housekeeping & TPM activities.

Academic Background

2015: Graduated in B.Tech.in Mechanical Engineering. (CGPA: 8.68) From National Institute of technology, Durgapur

2011: Passed 10+2 from West Bengal Council for Higher Secondary Education (86 %)

2009: Passed Secondary from West Bengal Board of Secondary Education (86.4 %)

Notable Projects & contributions

2048 Rapid Mode: A variant of famous 2048 built with jQuery & GSAP framework

React-Native-ChatApp: ChatApp built using React Native with pusher/ChatKit API

Poll-in Native: freeCodeCamp Voting app for mobile devices using React Native

css-spinners: A collection of colorful pure CSS Spinners

Codevember 2018: Challenges for Codevember 2018

Weather App: Weather app, Using openweathermap API.

Promodoro-clock-UWP: Promodoro Clock made For UWP windows 10 app..

Quizard: A React based online quiz application built during the JAMstack Hackathon 2018, in collaboration with two other members.

freeCodeCamp: Contributed to freeCodeCamp open source repository for https://www.freeCodeCamp.org website.

Personal Details

Languages Known: Bengali, English & Hindi

Hobbies: Watching movies, creating Illustrations, listening to music etc.