

Rajat Kanti Nandi

11th Nov. 1993

Full Stack Developer.

Currently working at Acrobyte Technologies Pvt. Ltd., working for Actively Learn as a full stack developer.

Contact Info

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GitHub: github.com/rajatkantinandi

♦ Codepen: codepen.io/rajatkantinandi

HackerRank: hackerrank.com/rajatkn

Technical & Programming Skills

Javascript React **React Native JQuery Svelte** CSS3 HTML5 Node/Express Git Bash **MySQL** 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

Acrobyte Technologies Pvt. Ltd.

13th May, 2019 to now

Software Engineer

- 1. Responsible for bug fixes & new feature development for Actively Learn
- 2. Working in a special project with the responsibility of migrating existing Backbone.js based app views to modern React components.
- 3. While doing the React Migration also making Actively Learn accessible specially keyboard accessibility, form validations, semantics, landmarks, navigation, screen reader compatibility etc. Doing all this by making small accessible React components & re-use them throughout the app.
- 4. Working on building a separate UI library with those component & publish them as npm package to re-use across different apps of Actively Learn.
- 5. Refactoring overall html layout & making the site more responsive with better mobile & tablet support.

Exide Industries Limited

1st July, 2015 to 11th May, 2019

Assistant Manager (Automotive Production)

- 1. Responsible for daily productivity in the automotive plate generation area
- 2. Production planning & inventory, scrap & wastage control, supervision of the shift and man-power management.
- 3. Reduction of downtime & process control & co-ordinations with maintenance Department.
- 4. 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 A variant of famous 2048 built with new Svelte Framework &

Mode: layout with CSS grid. Now a Progressive web app.

Weather app, Using openweathermap.org & aqicn.org API, built

with React & used hooks api & with custom hooks. Also a **Weather App:**

Progressive Web App.

A easy to use tiny npm library that provides useSwipe hook to use use-swipe-hook:

with React that enables swipe gestures for touch screens.

Codevember Challenges for Codevember 2018

2018:

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

ChatApp:

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

css-spinners: A collection of colorful pure CSS Spinners

freeCodeCamp: Contributed to <u>freeCodeCamp</u> website's open source repository

Personal Details

Languages Known: Bengali, English & Hindi

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