# SK ELAF AHMED

Full Stack Developer

- 🌐 SkElaf Portfolio
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- 📍 Kolkata, India
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- GitHub Profile
- in LinkedIn Profile

## TECHNICAL ELECTIVES

- Data Structure and Algorithms, Object Oriented Programming, Computer Networks
- **Project** : Home Automation (IOT)

## SKILLS

**Languages:** Java, JavaScript, SQL, C++

**Full-Stack Development:** ReactJs, ExpressJs, NodeJs, MongoDB, HTML, CSS, TailwindCSS, BootStrap5, GitHub.

## PROJECTS

Web Development **CrypSEA**                                                                    **Link**
- Frontend with **React.Js, MUI, Bootstrap5**
- Fetched CoinGeko **API** to get data, **Search** feature, blog page, contact us
- **React.Js** chart used to show price graph

Full Stack Development **GenZ Store**                                                          **Link**
- **MERN** Stack e-commerce app with **signup**, **signin**, add to cart, address page
- **Frontend:** React.Js, **React Redux** Styled components with full responsiveness
- **Backend:** Node.Js, MongoDB with add product option, **middleware, authentication**
- **Features:** Payment Gateway, Filter products, scroll to top, sidebar

Web Development **ReactJS Weather App**                                                        **Link**
- Frontend with **React.Js**, with responsive design
- Fetched Openweathermap **API** to get data
- Background image change with the weather change

Web Portfolio App **Personal Portfolio Website**                                              **Link**
- Developed with React.Js, and Tailwind CSS, with full responsive pages, 404 not found page
- Implemented **responsive, glass morphic Navbar**, **React Router DOM** for smooth page switching
- Implemented contact us **email notifications** feature with Email.Js

## EDUCATION

10/2020 - 07/2024 **B.Tech in Electronics and Communication Engineering**            **CGPA: 9.0**
Ramkrishna Mahato Government Engineering College

## EXPERIENCE

06/2023
06/2023   –**Software Engineering Virtual Experience**                      **JP Morgan Chase and Co.**
- **Stock Price data feed debugging** and adding the live graph of the stock price with ReactJs. **Link**

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ReactJs  /  React Charts
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02/2023
03/2023   –**Web Developer Intern**                                                **LetsGrowMore(LGM)**
- Todo List, Create Registration Form, React Registration Form

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Web Development  /  Web Apps
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## AWARDS AND ACHIEVEMENTS

05/2024 – 05/2024 **Runners Up in Hackvengers (Annual Hackathon of RKMGEC)**   **EREX Studio and RKMGEC**
- Collaborated with a four-person team to create an **IOT-based** water leak prevention solution.

04/2023    **TCS NQT - April Exam - Overall Score- 89.64 out of 100**                        **Link**
- Part A - 89.73 Part B - 92.16 Coding - 87.03

**Cleared 1st Round of Innovative India Coding Championship**                         **Coding Ninjas**
- Ranked: 14526

## CERTIFICATES

Web Development **Programming Foundations with JavaScript, HTML, and CSS - DUKE University**   **Coursera**

Hackerrank **Java Certification**                                                            **Link**

## LANGUAGES

**English** - full professional proficiency, **Bengali** - native, **Hindi** - professional working proficiency