VIKASH KUMAR

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EDUCATION

National Institute of Science and Technology   **2020 - 2024**
Bachelor of Technology in Computer Science and Engineering, **CGPA: 8.6**   *Berhampur, Odisha*

Rajkiyakrit Senior Secondary School   **2018 - 2020**
Intermediate of Science, Percentage: 74%   *Bickram, Patna, Bihar*

Sun Shine Residential Public School   **2017**
Matriculation, **CGPA: 10**   *Maner, Patna, Bihar*

EXPERIENCE

The Sparks Foundation   **May 2023 – June 2023**
Intern   *Remote*
- Worked on basic Web development projects.
- Developed basic web apps using HTML, CSS, JavaScript.

PROJECTS

Real-time Battery Status Indicator | *HTML, CSS, JavaScript, Battery API* - LINK   **June 2023**
- Developed a web application which checks the status of the battery of a device in real-time.
- Used built-in browser API called Battery API which provides information on the charge level of the battery in our system, as well as events to monitor our battery level status.
- It displays battery level, charging status, charging and discharging estimated time

React Portfolio | *ReactJS, CSS* - LINK   **September 2023**
- A responsive and mobile friendly online Portfolio is Engineered using ReactJS and CSS

Nodemailer App | *CSS, EJS, JavaScript, Node.js, Express.js* - LINK   **June 2023**
- Designed An email sending web application using CSS, EJS, JavaScript, Node.js, Express.js.
- Utilized a node.js module called nodemailer for sending emails from the server.

ServeKart | *HTML, CSS, Bootstrap* - LINK   **December 2022**
- A responsive static web page is Designed using HTML, CSS and Bootstrap

TECHNICAL SKILLS

Front End Development: HTML, CSS, JavaScript, Bootstrap, jQuery, ReactJS
Back End Development: NodeJS, ExpressJS
DataBase: MySQL, MongoDB, Mongoose
Miscellaneous: Java, Object-oriented programming, Data Structure and Algorithms, Amazon AWS, Git, GitHub

CERTIFICATIONS

Internship: The Sparks Foundation (06/2023) - LINK
Data Structure and Algorithm using Java: NPTEL (07/2022 - 10/2022) - LINK
Logic Building in Java: CodeChef (09/2023) - LINK
Java: HackerRank (07/2022) - LINK

LEADERSHIP / EXTRACURRICULAR

Nist Cloud Computing Club   **2021 – Present**
Co-Technical Lead - LINK   *National Institute of Science and Technology*
- A multi-domain technical club of National Institute of science and technology which deals with cloud computing technologies.
- Co-organized 10+ Workshops and Events in NIST campus.

Problem Solving | Solved 300+ coding problems
CodeChef - LINK
- Solved 215+ coding problems alone on CodeChef