

Subhendu Karmakar.

+918917657416 • subhendukarmakar61@gmail.com
subhendu.vercel.app • in subhendukarma

Education

- **Indira Gandhi Institute of Technology, Sarang.** **Dhenkanal, Odisha**
B.Tech - Computer Science Engineering - CGPA : 8.8/10.0 *Aug 2019 – May 2023*
- **Samanta Chandra Sekhar Autonomous College.** **Puri, Odisha**
Council of Higher Secondary Education - Marks : 500/600 *2016 – 2018*
- **Puri Zila School, Puri.** **Puri, Odisha**
Board of Secondary Education - Marks : 531/600 *2015 – 2016*

Skills

- **Languages:** C/C++, HTML, CSS, Javascript
- **Libraries/Frameworks:** TailwindCSS, ReactJS, NextJS, NodeJS, Express
- **Databases:** Firebase, MongoDB
- **Tools:** Git, Linux, Bash, \LaTeX
- **General:** Data Structures and Algorithms, Operating System, Computer Networks & Architecture, OOPs using C++

Personal Projects

- **Markdown Blogging Application**
A Blogging Application using Markdown and React
 - Used Next.JS for Static Site Generation.
 - Used MDX for converting markdown to html the content of the blog page.
 - This feature also added to the personal website.
- **Noodle - A Search Engine**
A search engine using NextJS, TailwindCSS and Google APIs
 - Used TailwindCSS for front-end part.
 - Used NextJS for Front-end also used static site generation and Image optimization feature of NextJS.
- **Ethereum Wallet**
A Blockchain wallet using Ethereum for backend.
 - Used React and Bootstrap for Frontend.
 - Used ethereum.js and metamask to make access ethereum.
 - Used Solidity for Smart Contracts.

Achievements

- **Problem Solver.**
- *Solved 500+ questions on Different Programming Platforms.,*
- **Pupil @Codeforces** **Codeforces**
- *Max rating of 1099* on Codeforces,*
- **Best Rank On a Programming Contest.** **Codeforces #830**
- *Secured 4540th position among 17000 participants in Codeforces Round #830 (Div 2),*