

DURGA PRASAD SAHOO

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EDUCATION

INDIRA GANDHI INSTITUTE OF TECHNOLOGY SARANG

B.TECH IN ELECTRONICS AND TELECOMMUNICATION ENGINEERING
WITH MINOR IN COMPUTER SCIENCE

2019 - 2023 | SARANG, DHENKANAL
CGPA: 8.55

KENDRIYA VIDYALAYA NO.1 CDA CUTTACK

XIITH | STREAM:-SCIENCE

2019
PERCENTAGE: 65.5

KENDRIYA VIDYALAYA NO.1 CDA CUTTACK

XTH
2016
CGPA: 9.0

EXPERIENCE

BSNL | SUMMER INTERN

BSNL REGIONAL TELECOMM TRAINING CENTRE,BBSR

- Research different telecommunication sectors in company and gains knowledge about different skills and different devices we use in a telecommunication company,the company different software used for controlling ranges of signal and controlling cells of network, controlling towerrange and devices range signal

PROJECTS

CALCULATOR | NODE.JS, HTML, CSS, BOOTSTRAP

- Made a calculator to perform some simple algebraic operations. The symbols/operands have the same meaning as in Mathematics. On hover, highlight the number/operation.

CREATE A TODO LIST | VANILLA JS, HTML, CSS, BOOTSTRAP

- Designed and developed a minimalist to-do list application from scratch using HTML and CSS,The application features a user-friendly interface with a text box for adding tasks, an 'Add' button, and a 'Delete' button for task management.

MUSIC PLAYER | HTML, CSS, BOOTSTRAP

- Developed a fully functional home screen carousel using CSS. Enabled smooth transition effects and interactive features for a dynamic user experience. Introduced creative and user-centric features to the Music Player project. Explored diverse themes through CSS variables, providing users with a personalized experience. Proven track record of pushing beyond project basics to implement novel functionalities, driving innovation.

WIRELESS COMMUNICATION AND NETWORKING | DESIGN A MESH NETWORK

- A minor project made on topic wireless communication and networking using software OMNETPP and CISCO PACKET TRACER where we conduct Wireless communication-based projects.

SKILLS

PROGRAMMING

•Java • C/C++ • C++ • HTML • JavaScript • LATEX • OOPS • MySQL • Bootstrap • Data Structures • Power BI • MATLAB

TOOLS

• VS code • Sublime text 3 • Node.js • Git • Eclipse IDE • Scratch js • Unity • Unreal Engine • MATLAB • OMNETPP

CERTIFICATION

- FRONT-END WEB DEVELOPMENT:- CODING NINJAS
- JAVA WITH DSA:- CODING NINJAS
- CYBERSECURITY:- CISCO NETWORKING ACADEMY
- ETHICAL HACKING:- NIT ROURKELA

TECHNOLOGY

- WEB DEVELOPMENT
- GAME DESIGNING USING UNITY
- 3D MAX

LANGUAGES

• ENGLISH • HINDI • ODIA

CONTACTS

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