

# OMKAR MANDAL

## 3rd Year ECE Undergraduate , Full-Stack Web Developer

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Baripada,Odisha, India  
<https://github.com/codin-AWMKAR>

Portfolio:<https://peaceful-rabanadas-af31a0.netlify.app>

## EDUCATION

B.Tech in Electronics and Telecommunication Engineering

VSSUT Burla,Sambalpur

December 2021 – Present

CGPA - 7.57/10.0 (Upto 5th Sem )

Kendriya Vidyalaya Baripada No.1 (Class XII CBSE)

Kendriya vidyalaya

July 2018 – May 2020

Percentage - 90.6%

## PROJECTS

Plutus: Business Dashboard [Live Site](#) | [Source Code](#)

May 2023

-Developed a robust business dashboard using **React**, **Tailwind CSS**, and **Syncfusion** components to visualize key metrics and enable data-driven decision-making.

-Utilized **Tailwind.css**, **State management**, **Context API** 8 interactive charts, 3 tables, and 4 widgets to visualize key metrics, analyze data, and drive informed decision-making for enhanced business management.

TO-DO APP [Live Site](#) | [Frontend Source Code](#) | [Backend Source Code](#)

April 2023

- Built a dynamic TO-DO notes web application with React, having a seamless CRUD functionality and captivating user interface complete with sign-up and sign-in option .

- Utilized **React** components,**Node.js**,**Bootstrap**, **State management**, **Mongo DB** and **API integration** to create an immersive and captivating layout.

React Portfolio Website [Live Site](#) | [Source Code](#)

Feb 2023

-Created a **Mobile-responsive** personal portfolio website built using React, showcasing **5** impressive projects in visually appealing cards. Smooth navigation and interactive design provide an enjoyable mobile experience. Seamlessly adjusts to different screen sizes for optimal user engagement.

## EXPERIENCE

• Full Stack Web Developer Intern

20th DEC 2023- 20th JAN 2023

@ MotionCut

Improved MotionCut's online presence through SEO and UX enhancements, leading to a notable 16 percent increase in visitors. Developed a Sidebar and Landing Page using **React** and **Material UI**.

Free-Hit

GSSOC Open Contributions

Contributed To Open Source application named Free-Hit which gives access to numerous free applications in the web.Successfully added 3 more new free to use apps to the database.

## DEVELOPER TOOLS

- Git
- VS Code
- **Mongo DB**

## FRAMEWORKS

- **React.js**
- **Node.js**
- **Express.js**
- **Mongoose**
- Material UI
- Syncfusion UI
- Tailwind.css
- Bootstrap

## LANGUAGES

- **JavaScript**
- **Python**
- C++
- C
- HTML/CSS
- MATLAB

## EXTRA-CURRICULAR

Core Member

**Idea Innovation Club**

Aug 2022 – April 2023

NSS Student Head

**NSS VSSUT Burla**

2018-19

Core Member

**Quizzine:Official Quiz Club, VSSUT Burla**

2022–Present