

# DIVAS MANDAL

RUDRAPUR, UTTARAKHAND, 263153

+91-9756536599  divasmandalrdr1@gmail.com  [www.linkedin.com/in/imdivasmandal/](https://www.linkedin.com/in/imdivasmandal/)

 <https://github.com/imdivasmandal>

## EDUCATION

**Govind Ballabh Pant Institute of Engineering and Technology, Pauri**

*Bachelor of Technology in Computer Science and Engineering- 65%*

**August 2021 - June 2024**

*Pauri Garhwal, Uttarakhand*

**Rudrapur Institute of Technology**

*Diploma In Electrical Engineering UBTER- 75.35%*

**August 2016 - June 2018**

*Rudrapur, Uttarakhand*

**Janta Inter College, Rudrapur**

*Class XII & X Uttarakhand State Board 63% & 78%*

**April 2015 - March 2016**

*Rudrapur, Uttarakhand*

## PROFESSIONAL EXPERIENCE

**Web Development Intern (1 Month )**

**May 2023 - June 2023**

*The Spark Foundation*

- Gained hands-on experience in web development. Assisted in the development of responsive and user-friendly web pages of a small-scale project, Implement basic front-end features and understanding the importance of clean & organized code.
- This experience enhancing my ability to work in a structured development environment and apply problem-solving techniques.

## PROJECTS

**Flutter E-Commerce | Flutter Mobile Application** [Link](#)

**September 2024**

- This project is an e-commerce app developed using Flutter with Firebase integration. It allows users to browse products, add them to a cart, and complete purchases. The app also includes an admin panel for managing products and orders. Firebase is used for user authentication, data storage, and order management.
- User Features: Product browsing, search, and filtering. Add to cart and checkout functionality. User authentication using Firebase. Order history tracking.
- Admin Features: Product management (add, edit, delete). Order status tracking and updates.
- Technologies: Flutter for UI development. Firebase Firestore for real-time data storage. Firebase Authentication for secure login. Firebase Storage for managing product images.

**Personal Finance Tracker | Flutter Mobile Application** [Link](#)

**August 2024**

- Developed a Simple, beautiful and Interactive personal finance tracking mobile application built using Flutter that allows users to manage and track their personal expenses to manage and categorize expenses effectively. Utilized Flutter, Dart for dynamic expense management.
- It helps users record and categorize their spending, while also providing summaries and statistical insights into their financial habits.
- Displays total, maximum, and minimum expenses, with frequent category tracking. Scrollable list of past expenses with date, category, and description filtering.

**Drum Kit Website | HTML, CSS, JavaScript** [Link](#)

**November 2023**

- A Simple, beautiful, and Interactive website, created Using *HTML, CSS, JavaScript*
- The point of this project is to have each key, when pressed, make a corresponding drum noise. It uses CSS transitions to make the project more interactive to the user.

## SKILLS

**Programming skills:** Flutter, Dart, C++, Python, Data Structures and Algorithms, HTML, CSS, JavaScript, SQL.

**Tools:** Visual Studio Code, Android Studio, Firebase, Adobe Photoshop, Microsoft Office.

**InterPersonal Skills:** Leadership, Team Work, Management and Coordination, Decision Making, Problem Solving.

## CERTIFICATION

*100 Days of Code: The Complete Python Pro Bootcamp for 2023*

## ACTIVITIES AND INTERESTS

*Traveling, Literature, Photography & Editing, Dancing*