

LIPIKA MANGLA

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SUMMARY

Dedicated web developer with a background in Computer Science and a passion for creating responsive and user-friendly websites. Seeking to apply my skills and project experience in a web development role to contribute to innovative projects and continue my career in this dynamic field.

SKILLS AND TECHNOLOGY

- **Frontend :** Html/Html5, CSS/CSS3, JavaScript, JQuery, Bootstrap, ReactJs, Tailwind CSS
- **Backend :** NodeJS, ExpressJS, Mysql, Sequelize, APIs, REST, MongoDB, Mongosse
- **Software :** Git, GitHub, Gitbash, Figma, Adobe Studio Code, Sublime Text, Heroku

WEB DEVELOPMENT PROJECTS

HTML & CSS Projects: <https://github.com/LipikaManglaa/HTML-Project>

Banksbranch (Bank Agent)

- Designed the homepage & service pages, like Home Loan, Personal Loan, and more.

Danube Properties (Real Estate): <https://danubeproperties.realtynivesh.com>

- Designed a visually appealing landing page for a real estate website.

JavaScript Projects: <https://github.com/LipikaManglaa/Javascript-projects>

Law Prep Tutorial (Education)

- Developed an interactive education website, using HTML, CSS, and JavaScript.

Smart City Mohali Pilots (Real Estate)

- Designed landing page using HTML, CSS, and JavaScript to enhance user engagement & interactivity.

Mini JS Projects

- **Quiz Application**
Interactive quiz app with multiple-choice questions and scoring system.
- **Calculator**
Web-based calculator using allowing users to perform basic arithmetic operations.
- **FAQ Page**
FAQ page for a website to create collapsible sections for ease of navigation.
- **Lightbox Image Viewer**
Lightbox image viewer to display images in a modal dialog with navigation controls.
- **Weather forecasting App**
Weather forecasting web app using the OpenWeatherMap API to fetch and display realtime weather data for user-specified locations.

Tailwind CSS Projects: <https://github.com/LipikaManglaa/tailwind-projects.git>

Netflix Clone

- Successfully replicated the Netflix homepage and login page using Tailwind CSS, focusing on responsive design and attention to detail.

Shop Planet (eCommerce)

Developed the front-end using Tailwind CSS to create a modern and userfriendly online shopping experience.

Bootstrap Projects: <https://github.com/LipikaManglaa/bootstrap-project>

Social Trade (Social Trading Platform)

- Designed the complete front-end. Used Bootstrap to enhance user experience and visual appeal.
- Developed the backend of the site using Laravel.

Uptown Skyla (Real Estate Website)

- Created the front-end using Bootstrap to ensure a responsive and professional user interface.

Priti Auction (eCommerce)

- Converted Figma designs to HTML/CSS for an e-commerce website for handicrafts, using Bootstrap for layout and styling.

Plan Your Tour (Travel): <https://www.planyourtour.in>

- Developed the front-end of a travel website, using Bootstrap to create an engaging and mobile-friendly user interface.

ReactJS Projects: <https://github.com/LipikaManglaa/react-projects>

Ashapurna (Real Estate)

- Developed the front-end using ReactJS.
- Used ReactJS API for fetching and displaying dynamic data, such as property listings and details.

DesignDpo (Interior Design)

- Designed primary pages of "DesignDpo," an interior design website, using ReactJS for modern and engaging user interfaces.

Mini ReactJS Projects

- **Weather_Forecast_App**
Weather forecasting web app, which fetches real-time weather data and displays it based on location
- **Calculator**
Web-based calculator using allowing users to perform basic arithmetic operations.
- **To_Do_List**
A to-do list web app enabling users to add, edit, complete, and delete tasks.
- **Movie_Search_App**
A movie search app allowing users to search for movies, view details, and access movie data.
- **Password_Generator**
A password generator application providing users with customized password generation options.

PROFESSIONAL EXPERIENCE

The Royal Dental Hospital of Melbourne

2017-2018

Dental Assistant

Melbourne,Victoria

Responsibilities:

- Set up examination room and dental trays in preparation for examinations and procedures.
- Successfully assisted the dentist by performing four-handed dentistry and other chair-side duties.
- Software experience in titanium,oasis, dental4.
- Experienced in different clinics based in community and private.
- Experienced in treatments Endo, crown, general dentistry etc.

Dent-a-Find

2016-2017

Dental Assistant

Melbourne,Victoria

Responsibilities:

- Diligently cleaned instruments and work areas in accordance with sterilization and disinfectant protocol.
- Maintained proper universal precautions and infection control procedures at all times.
- Sterilized dental instruments.
- Experienced in different clinics based in community and private.

EDUCATION

Monash University Coding Certificate (24 May 2023 to 2 Nov 2023)

Melbourne,Victoria

- Mern Stack Training

Master of Computer Science (MSc IT) | 2005 – 2007

Punjab,India

- Panjab Technical University, Jalandhar

Bachelor of Arts (BA) | 2002 – 2005

Punjab,India

- Panjab University,Chandigarh