

Prajna M R

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 Bangalore

[Github](#) [Portfolio](#) [Linkedin](#)

PROFILE

Aspiring Software Developer with hands-on experience in full-stack web development using Python, React.js, Flask, and MySQL. Familiar with Git/GitHub, CI/CD concepts, and building scalable, user-focused applications.

SKILLS

- Programming Languages & Databases:** Python, JavaScript, PHP, MySQL
- Frameworks, Libraries & :** ReactJS, Tailwind CSS, Flask, Figma, UI/UX Fundamentals,
- Tools & Platforms:** Git, GitHub, Vercel, Firebase, Railway
- Interpersonal & Soft Skills:** Decision-Making, Problem-Solving, Teamwork, Effective Communication

EDUCATION

Bachelor of Computer Applications (BCA)

Sep 2022 - Apr 2025, SDM College Ujire, Mangalore University

CGPA: 8.74

PUC- Commerce

Business, Accountancy, Statistics, Economics

May 2020-22, SDM PU College, Ujire

Percentage: 98%

EXPERIENCE

INTERN / CODELAB SYSTEMS

Dec, 2024 -, Mangalore

- Collaborated on the development of interactive web interfaces using React.js, prioritizing enhancements in user experience and code efficiency.
- Participated in agile methodologies, including daily stand-ups and sprint planning, while working closely with senior developers to deliver scalable and maintainable software solutions.

PROJECTS

E-commerce Website - [Demo](#)

- Built a responsive e-commerce web application using HTML, CSS, JavaScript, featuring products from Nike, Puma, and Adidas.
- Implemented Firebase Authentication and real-time database for secure user management and dynamic data handling.
- Developed key functionalities including add-to-cart, order placement, and redirect-based checkout flow.

Expense Tracker/ [Demo](#)

- Developed a responsive finance management web app using React.js and Tailwind CSS, implementing user authentication and secure balance tracking.
- Implemented real-time expense calculation by dynamically aggregating user-entered data using React state management (useState).
- Enabled core functionalities including expense input, balance viewing, balance editing, and real-time UI updates for improved user experience.

Weather App – [Demo](#)

- Developed a clean and responsive weather application using Flask, HTML, and CSS with intuitive UI design.
- Integrated the OpenWeatherMap API with robust error handling to ensure reliable and accurate weather data display.
- Designed custom weather condition icons and successfully deployed the application using Gunicorn on Railway.