

BINIL B

UI/UX Developer & MERN Stack Developer

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SUMMARY

Enthusiastic and dedicated **UI/UX Designer & MERN Stack Developer** with a passion for crafting intuitive, visually engaging, and user-centric digital experiences. Experienced in designing and developing responsive web interfaces using **Figma, React, HTML, CSS, JavaScript, Bootstrap, and Tailwind CSS**, while building robust backend systems with **Node.js, Express.js, and MongoDB**. Skilled in creating modern design systems, prototypes, and interactive layouts that align with user needs and business goals. Proficient in frontend and full-stack development with a strong focus on usability, accessibility, and performance optimization. Adept at implementing **API integrations, form validations, state management**, and ensuring seamless collaboration using **Git**. Driven by a mission to blend creativity with technology, delivering aesthetically refined, functional, and scalable web solutions.

EXPERIENCE

Freelance Software Developer / [PixelJunkie Creative Studio Pvt Ltd](#)

“Full-Stack Web Development | MERN Stack, Tailwind CSS, Firebase”

- Created **UI/UX designs for portfolio and client websites**, performance, and responsiveness.
- Built portfolio and client websites emphasizing **interactive design, performance, and responsive layouts**.
- Led development of **dynamic web experiences** with smooth animations, custom dashboards, and multimedia integrations.
- Delivered **mobile-first, cross-browser compatible** solutions ensuring high user satisfaction.
- Collaborated with designers and stakeholders to convert ideas into **functional, high-quality digital products**.

Internship / Nano Robotics and Embed Technologies Pvt Ltd

“Software Development Intern | PHP, MySQL, Web Development”

- Developed a **Blood Bank Management System** using **PHP & MySQL** for donor and inventory management.
- Implemented **CRUD operations, form validation**, and secure backend workflows.
- Built **robotics training modules** for project tracking and student registration.
- Applied **full-stack principles** integrating frontend and backend for seamless functionality.

EDUCATION

- **Bachelor of Computer Applications (BCA)**
Bengaluru North University — SEA College of Engineering and Technology, Bengaluru
2022 – 2025

CERTIFICATION

- **UI/UX Designing**
Avodha Edu Tech, Pvt Ltd — Online Course (2022 – 2025)

TECHNICAL SKILLS

Frontend: React.js, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Responsive Design, UI/UX Design.

UI/UX Design: Figma, Wireframing, Prototyping, User Research, Design Systems

Tools & Version Control: Git, GitHub, VS Code, Postman, Vite

Other: Cloud Integration (Firebase, Google Drive API), Form Validation, Session Management, Deployment (Render, Firebase Hosting), Performance Optimization, Component-Based Architecture

PROJECTS

[Pixel Junkie Creative Studio Website](#) – *Creative web Application (UI/UX + FullStack)*

- Designed and developed a **full-stack creative studio platform** using **React, Node.js, Express.js, MongoDB, Tailwind CSS**
- Implemented **client management, automated email system, and projects showcase** features.
- Built a **responsive, modern UI** with smooth animations and interactive components.
- Integrated **secure authentication, role-based access control, and real-time data storage**.
- Deployed live on the web with **Render.com** for production-ready accessibility.

[Randall's Harvest – Omniblend, E Commerce Web Application](#) – *Full-Stack, UI/UX, In Progress*

- Developing a **D2C e-commerce platform** for Omniblend using **React and Python**.
- Implementing **user authentication, payment gateway, and location-based currency** support.
- Building **product catalog, cart, and order management** with secure backend workflows.
- Collaborating with team on **UI/UX design, features, and deployment**.

[Personal Diary App](#) – *MERN + Firebase*

- Built a **modern diary application** with **text, voice, and photo entries**, multiple themes, and Google Drive sync.
- Implemented **secure user authentication, state management, and cross-device synchronization**.
- Enhanced UX with **responsive layouts, smooth animations, and error handling**.

LANGUAGE

- **English** – Professional Proficiency.
- **Malayalam** – Native