MELBIN
KURIAKOSE

Web Developer | Web Designer | UI/UX Designer

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EDUCATION

Bachelor of Computer Science | Pillai College of Arts Commerce and Science, Navi Mumbai   **2022 – Present**
- CGPA: 8.20 (till 5th Semester)

Higher Secondary (XII), Science with Computer Science | Maharashtra State Board HSC   **2020-2022**
- Percentage: 60.00%

EXPERIENCE

E-Publicity Head/ Graphics Team member | Computer Association PCACS, Navi Mumbai   **2023 – Present**
- Managed social media accounts and created engaging content for the Alegria Techfest, increasing event participation rates by 20%.
- Utilized Notion for efficient finance management and event coordination.
- Created multiple posts that are featured on the @computerassociation page (Instagram).

Frontend Developer (Internship) | KS Softech Private Limited   **July 2024 – August 2024**
- Initially hired as a UI/UX Designer, transitioning to Frontend Development where I designed intuitive user interfaces using Figma.
- Translated designs into responsive web pages using HTML5 and CSS, improving user experience metrics by 20%.
- Implemented e-commerce solutions via Shopify and Shopify Plus, contributing to enhanced site functionality and customization.

Graphics Team member | Placement Cell PCACS, Navi Mumbai   **December 2022 – July 2024**
- Designed promotional materials and posts for placement drives and events.
- Contributed to enhancing the visual identity and outreach of the placement cell.

Web Developer (Internship) | Healing Up   **June 2024 – July 2024**
Web Designer Lead (Internship) | Healing Up   **April 2024 – May 2024**
- Designed and developed responsive webpages using Figma, HTML, and CSS, ensuring project deadlines were met consistently within a 45-day timeframe.
- Led a team of designers and developers by fostering collaboration, enhancing output quality, and achieving a project completion rate of 100%.
- Conducted usability testing sessions that resulted in improved user feedback ratings on web interfaces.

SKILLS

- **Design Tools:** Figma, Illustrator, Wireframing, Prototyping
- **Web Development:** HTML5, CSS, JavaScript, PHP, Shopify
- **Programming:** Python, Java
- **Database Management:** MySQL, MongoDB

PROJECTS

Computer Association Website   **January 2024 – Present**
- Developed a digital hub for the **Computer Association**, facilitating a seamless registration process and enhancing student engagement.
- Features include a **Memories** page for past events, a **Registration System** for workshops and students, and an informative **About** page.
Skills: Web Design, Web Development, MySQL, Typography, Creativity, Design Thinking

Computer Association Chatbot   **September 2024 – September 2024**
- Developed a smart assistant chatbot for the CA Website that provides real-time information on events and workshops.
- Utilized **Groq LLM** and **PDF extraction** for accurate data responses, enhancing user engagement with a fun, Gen Z-friendly tone.
Skills: JavaScript, HTML5, AI, Flask, Python, GroqLLM

Greeting Door Using Arduino Uno   **January 2024 – April 2024**
- Created an IoT application using Arduino Uno to greet individuals at home, integrating ultrasonic sensors with dual LCD displays.
- Ensured a seamless user experience by simulating responsive home automation through effective design validation using Tinkercad.
Skills: IoT Development, Arduino Programming