Venkata Karthik Barrenkala

UI/UX Designer | Web Developer

LinkedIn: <u>Karthik Barrenkala</u> Behance: <u>Karthik-Barrenkala</u> Portfolio Website: <u>Karthik Wallet</u>

Career Objective

Seeking an opportunity to kickstart my career in a reputed organization where I can learn and grow as a professional, applying my skills to deliver innovative solutions aligned with the company's goals.

Education

Vaagdevi Institute of Technology and Science (Affiliated by JNTUA)

- 2024

- Bachelor of Technology in Computer Science & Engineering
- Percentage 73.22%

Skills

Technical Skills: Python, Java, MySQL, Spring Boot, Apache Tomcat

Design Skills : HTML, CSS, Bootstrap, UI/UX, Figma, Adobe XD, Wireframing and Prototyping

Development Tools: Git, WordPress

Other Tools : Microsoft Office Suite

Project Showcase

MODERNintro – UI/UX design for an interior design landing page | LINK

Academic Project

Combining Data Owner Side and Cloud Side Access Control for Encrypted Cloud Storage

- 2023

Team Size: 5 Role: Co-Leader

- Developed a secure cloud storage access control system using CP-ABE encryption.
- Implemented a user-friendly web interface using HTML, CSS, and JavaScript that allowed authorized users to securely access and manage their encrypted data.
- Designed a prototype with modular components for scalability and future integration.

Certifications

AWS Cloud Virtual Internship Supported by AWS Academy | LINK

Qualities

- Adaptability
- Resourcefulness

- Emotional Intelligence
- Teamwork and Collaboration

Extra-Curricular Activities

- Graphic Design
- Photo Editing

- Photography
- Coordinated in college events.