Vishal Dhatrika

https://linkedin.com/in/vishaldhatrika

https://vishaldhatrika.me

EDUCATION

University of Missouri - Kansas City

Master of Science in Computer Science: GPA: 3.78

Kansas City, MO

Aug. 2022 - June. 2024

Email: vd@vishaldhatrika.me

MLR Institute of Technology

Bachelor of Technology in Computer Science and Engineering; GPA: 3.40 (8.52/10.0)

Hyderabad, India

July. 2018 – June. 2022

EXPERIENCE

Epam Systems

Virtual Internship

 $Pre ext{-}Education\ Programme\ Trainee$

- Outcome: Deep dived into the technologies used and implemented in the software development process at EPAM.
- **Technologies trained**: Maven, Git, Core Java, Design Principles and Patterns, Manual and Automated Testing, Front-end development.

UMKC Writing Studio

Kansas City, MO

Writing Consultant

Aug. 2023 - Present

- Editing and Feedback: Reviewed writing for autobiographies, reports, resumes, university applications, speeches, presentations, and other forms of publication.
- Peer Consulting: Lead writing workshops and assisted with marketing events; facilitated and fostered student learning by asking questions, collaborating with writers during consultations, and teaching important writing strategies and concepts.

UMKC Campus Recreation

Kansas City, MO

Fitness Center Attendant

Apr. 2023 - Present

- **Teamwork**: Collaborated with a team of 20+ student staff members to deliver seamless service and enhance member experience.
- Customer Service and Management: Provided excellent customer service in a 7,000 sq ft fitness center, ensuring a welcoming and safe environment for 30-40 members hourly.

PROJECTS

- Blockcertify: A secure verification and validation mechanism for educational certificates using Blockchain technology. Generated certificates in nearly 3 minutes, 85% lesser time compared to hard-copied documents.
- Cuisine Haveli: PHP, Bootstrap and responsive LAMP stack web application to cater marketing, e-commerce, delivery, table booking and catalog management.
- Augmented Reality Demo: Cross Platform AR viewer with support on iOS, Android, Windows and MacOS devices. Renders 3-D viewer where AR is unsupported.
- BloQR: Generate BloQR codes using blockchain to verify if a QR code is legitimate or not.

Programming Skills

- Languages: Java, Python, Javascript, C, PHP, SQL, R, Solidity, CSS, HTML5
- Technologies: Bootstrap, Pandas, Smart Contracts, Ethereum, React and NodeJS