ADITYA VIJAY

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Summary

Full-stack software developer with expertise in front-end and back-end development, skilled in leading cross-functional teams.

Skills

Git | C++ | UI/UX | MySql | JavaScript | Podman | Linux(RHEL9) | MongoDB | Docker | CSS

Work Experience

PhysioPlus Healthcare Pvt Ltd. | Junior Software Developer

Sept'23 - Dec'23

- Administered server hosting and MongoDB database, implemented UI enhancements for improved website engagement.
- Enhanced website engagement by 239% through deploying React, DevOps tools (Git, Docker) in production.

GIP Technologies | System Administrator Intern

Aug'23 - Sept'23

- Collaborated on system optimization, enhancing network performance and reliability.
- Achieved RHCSA certification through RHEL 9 training, showcasing Linux system admin expertise.

AnkTech Softwares Pvt Ltd. | Web Development Intern

May'23 - Jul'23

- Gained hands-on experience with MERN technologies in a thriving production environment..
- Streamlined company project for faster and more reliable development, benefiting the clients.

Digitalocean | Hacktoberfest Project Maintainer

Oct'22 - Nov'22

- Oversaw the Hacktoberfest project repository, facilitating smooth open-source collaboration among contributors.
- Managed Hacktoberfest repository for streamlined contributor experience in open source.

AICTE Idealab | Intern Jul'22 - Aug'22

 Actively immersed in IoT technologies during the internship at ICTE IdeALab, culminating in the successful completion of the "Customized Memento" project.

Projects

Youtube Video Downloader Bot

Apr'23

deployed on AWS, optimizing file sizes for efficient downloads, while ensuring scalability and data security.

- Leveraged BotFather to obtain encryption key and other essential bot details for secure and enhanced functionality.
- Implemented the bot on AWS with seamless integration and fast, smooth user experience using Node.js.

Customized IoT-enabled Memento

Jul'22

Craft personalized mementos with IoT tech, interactive visuals, and heartfelt messages, creating cherished and unique gifts.

- Employed AutoCAD Eagle for meticulous PCB design, guaranteeing flawless circuit layouts for the "Customized Memento."
- Engineered an interactive website to seamlessly control and showcase build data on the memento's screen, harnessing
 multiple sensors and ESP32 microcontroller for cutting-edge customization and interactivity.

QR Code Menu: Streamline Dining Experience

Apr'22

 $Revolutionize \ dining \ with \ contactless \ QR \ code \ menus \ for \ faster \ service, \ real-time \ updates, \ and \ engaging \ experiences.$

- Developed an advanced QR code solution with HTML, CSS, and JavaScript for seamless hotel menu viewing and ordering.
- Improved customer experience with easy cross-platform access and user-friendly navigation.

Other Projects

UI Projects

Stock Trading App UI; Stock Trading App UI; Doctor Appointment App; Google Pixel 6 Trend Design

Small Projects

To Do List; Tic-Tac-Toe; Linktree Clone; Website Traffic Generator

Academic and Extracurricular Achievements

Sell it Up (Runnerup) | IIT Jodhpur Ideathon (Super 8)

Positions of Responsibility

GDSC Poornima | Technical CTM

Hack Club Poornima | Technical CTM

D&D Poornima | Designing Head

Sep'22 - May'22

Feb'22 - Jan'23

Dec'22 - May'23

Education

Poornima College of Engineering, Jaipur

2021 - 2025