Abdul Rehman

Full Stack Web Developer

PK - beingabdulr@gmail.com - 923127398185 - linkedin.com/in/abdulrdev

PROFESSIONAL EXPERIENCE

Junior UI Developer, Instantly Creative, Remote | May 2024 - Present

- Collaborated with a team of 5+ experienced developers to building custom maps integrations for startups, resulting in the development of highly scalable applications.
- Discovered advanced git practices to streamline the code review process, resulting in faster deployments.
- Worked within teams of developers to learn effective collaboration techniques, resulting in improved communication and productivity.

Next.is Developer, Ability Beyond Org, Remote | Nov 2023 - Mar 2024

- Developed a user-friendly interface for staff to input and track behavior tallies for 3,000 individuals with mental health conditions, resulting in an increased data accuracy.
- Completed a real-time data visualization dashboard using Chart.js for staff to easily interpret patient behavior patterns, leading to a 30% improvement in personalized patient care decision-making.
- Streamlined shift scheduling and management processes by migrating to a new application, reducing scheduling conflicts by 20%.

Full Stack Developer, Developers World LLC, Remote | Sep 2023 - Feb 2024

- Revamped company website with modern design and improved functionality, leading to a 30% increase in sales and a 20% decrease in bounce rate.
- Enhanced performance and user experience of DaHelpQuest, resulting in increased user retention rate.
- Built an Affiliate portal that generated 500+ new users within the first month of launch, leveraging referral links from new sign-ups to DaHelpQuest.
- Designed and created an intuitive Admin Panel, empowering administrators with detailed oversight and essential operational functions for managing over 100+ affiliates and 5000+ users.

PROJECTS

NotesGPT, University Project, Gujrat, PK | Aug 2023, Jun 2024

- Developed a sleek application where users can create their notes and retrieve them using Generative AI chat
 with notes feature making it efficient for users to get their desired results
- Worked with Next.js, with Prisma and PostgreSQL using TypeScript to build the full stack application.
- Utilized OpenAI embeddings model to generate vectors and GPT models to generate human like responses.

Dog Breed Identifier, University Project, *Gujrat*, *PK* | Dec 2022

- Trained a deep learning model using TensorFlow Keras on 10,000 unique dog images belonging to 120 different dog breeds to develop a highly accurate dog breed identifier.
- Created a Python Flask back-end to manage image processing through an API, deploying the model as a web application. This allowed the end users to classify dog breeds by simply uploading images.
- Designed and Implemented a simple yet elegant user interface for the web application, making it easy for users to navigate and use the dog breed identifier.

Other Projects

✓ mytpen.app	✓ einwelt.com
✓ affiliate.dahelpquest.com	√ musicroom.app
✓ goinvestclearly.com	√ developersworld.io

EDUCATION

Bachelors of Sciences, Computer Science, University of Gujrat, *Gujrat, PK* Certificate, Full Stack Developer Specialization, Meta, *Coursera*

EXPERTISE & SKILLS

React, Next.js, TypeScript, PrismaORM, React-Query, Zod, Chart.js, Redux, Express.js, Python, Flask, SQL DBMS, MongoDB, TypeORM, SendGrid, Stripe, OpenAl, Tailwind CSS, Mantine, Chakra, Radix, Shadon, Git