Aziz Shabbir Moriswala

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Profile Summary

IT graduate with strong practical experience in Cloud Engineering, DevOps, Full-Stack Development, Data Engineering, UI/UX Design, and Quality Assurance; adaptable and meticulous. competent in managing cloud infrastructure, creating user-centric interfaces, automating processes, creating scalable apps, and putting effective data pipelines in place. gained experience through several internships in WordPress development, cybersecurity, and UI/UX. knowledgeable about SQL/NoSQL databases, AWS, GCP, Docker, Git, ReactJS, NodeJS, and testing techniques. A quick learner, effective communicator, and team player dedicated to providing dependable, safe, and superior solutions.

Education

Charotar University of Science And Technology, Anand, Gujarat, India   **Sep, 2022 – May, 2025**
B.Tech. in Information Technology   CGPA : 7.62/10

Parul Polytechnic Institute (GTU), Vadodara, Gujarat, India   **Aug, 2019 - Jul, 2022**
Diploma in Computer Engineering   CPI : 8.26/10

Jay Ambe Vidyalaya, Vadodara, Gujarat, India   **Jun, 2018 – Mar, 2019**
Senior Secondary Certificate (X) - GSEB   Percentage : 50%

Technical & Non-Technical Skills

FULL STACK WEB DEVELOPMENT : HTML, CSS, BOOTSTRAP, PHP, JAVASCRIPT, ReactJS, NodeJS, ExpressJS.

PROGRAMMING LANGUAGES : C, C++, JAVA, PYTHON.

DATABASES : MYSQL, SQL Server, Firebase, MongoDB.

CLOUD & DEVOPS : GCP, AWS, Linux, Git, GitHub, Docker, Git/GitHub, CI/CD, Linux, Bash & Python scripting.

DATA ENGINEERING & ANALYSIS : ETL Pipelines, Data Warehousing, JSON/CSV handling, Pandas, NumPy, Power BI, Tableau, Looker Studio.

QA & TESTING : Manual Testing, Test Cases, Bug Reporting, Basic Selenium, UAT.

UI/UX & DESIGNING : Canva, Figma, Adobe XD, Wireframing, Prototyping, Responsive UI, User Research.

Strengths

OBSERVATION : Keen observer at analyzing situations and identifying opportunities for improvement.

COMMUNICATION : Effective Verbal and Written communication in Gujarati, Hindi and English. Polite and articulate communicator, skilled in conveying ideas effectively and fostering positive relationships.

DOCUMENTATION : Meticulous attention to detail in documentation, maintaining accurate records and facilitating smooth workflows.

TEAMWORK : Collaborative dedicated to achieving shared goals through effective communication

Experience

CAREERNAKSHA   **Jan, 2025 - May, 2025**
UI/UX Designer Intern
- Designed responsive and user-friendly interfaces using Figma and Adobe XD.
- Conducted user research, wireframing, and prototyping to enhance UX flow.
- Collaborated with developers to ensure seamless UI implementation.

PRODIGY INFOTECH   **May, 2024 - Jun, 2024**
Cyber Security Intern
- Learned about various encryption techniques and cyber-attacks.
- Hands-on experience of encryption and decryption using python programming language.
- Learned and implemented Steganography using various tools and software.

ARTH TECHNOLOGY   **May, 2023 - Jun, 2023**
WordPress Developer Intern
- Developed the front-end of Arth Technology Website.
- Smooth User-Friendly Experience and easy to manage and debug.
- Explored various tools and plugins in WordPress.

Projects

ATTENDANCE MANAGEMENT SYSTEM
- Developed a digital attendance tracking system with real-time data and automated reporting.
- This project introduces a digital solution that ensures accuracy, saves time, and provides real-time attendance data, daily attendance tracking, data filtering, and generation of detailed reports.
- The system features include secure login authentication, role-based access for administrators and users.
- Tech stack: React (Vite), Axios, Node.js, and MongoDB & Software: Visual Studio Code.

HOPELIFT QUIZ APPLICATION
- Developed a multifunctional platform offering online courses, workshops, and volunteer opportunities to support user skill development in areas like coding, design, and marketing.
- Implemented gamification elements, including badges and challenges, to boost user engagement and motivation.
- Designed a reward system to recognize community service participation and encourage consistent user involvement.
- Tech Stack: Dart, Java & Software: Android Studio, Firebase.

CHARUSAT MEDICARE WEBAPP
- A WebApp with Online consultation, appointment booking and sale the medicines with prescription.
- This WebApp is for which poor people who are not more eligible to take the medicine so we give them medicines in low rate/price, and we can sell items from website.
- Tech Stack: HTML, CSS, JavaScript, PHP.
- Software: Visual Studio Code, XAMPP.

GLOBAL CART WEBAPP
- Developed a dedicated e-commerce platform tailored for local grocery stores to enhance their digital presence.
- Simplified the online shopping experience by eliminating the complexities of large marketplaces like Amazon and eBay.
- Empowered store owners with direct control over product listings and inventory management, without third-party interference.
- Addressed key pain points for both customers and small retailers by building a focused, user-friendly platform for local grocery commerce.

INTOUCH SOCIAL MEDIA WEBAPP
- Developed a modern social networking platform enabling users to create personalized profiles, share media, and engage in real-time messaging.
- Implemented a dynamic news feed and responsive user interface to enhance user engagement and interaction.
- Integrated robust security features such as user authentication and end-to-end encryption to ensure privacy and data protection.
- Built using the MERN stack – MongoDB, Express.js, React, and Node.js – to deliver a scalable backend and seamless frontend experience.

Certifications

- **Google Cloud** - "Google Cloud Career Readiness Learning Path"
- **AWS Academy** - " AWS Academy Cloud Developing Course"
- **NPTEL** - "Database Management System & Operating System Fundamentals"
- **Belkasoft** - "Android Forensics with Belkasoft"
- **Datacamp** - "Data Visualization in Tableau, Exploratory Data Analysis in Power BI & Market Basket Analysis in Python"
- **Coursera** - "Google Cybersecurity Course with Professional Certificate"
- **Forage** - "Solutions Architecture Job Simulation"
- **KodeKloud** - "Amazon Elastic Container Service (AWS ECS) & Docker Training Course for the Absolute Beginner"
- **Sturtle Security Pvt. Ltd -** "Web Application Penetration Testing (WAPT)"

Co-Curriculars

CHARUSAT UNIVERSITY

Arcade Coder Competitive Programming Event
- Participated in Arcade Coder competitive programming event at university, solving algorithmic challenges under time constraints.
- Demonstrated strong problem-solving skills and coding efficiency in a high-pressure, team-based environment.
- Gained hands-on experience with data structures, algorithms, and real-time debugging during competitive rounds.