

Hamza Aslam

Date of birth: 10/02/1995

Nationality: Pakistani

Gender: Male

CONTACT



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ABOUT MF

Seeking a challenging and rewarding opportunity with an organization of repute that recognizes and utilizes my analytical and technical skills.

WORK EXPERIENCE

01/2022 - 05/2023 Kolkatta, India

MERN Stack Developer - Remote House of Techies

- Worked with cross-functional teams to successfully complete 5 projects within tight deadlines, resulting in a 90% customer satisfaction rate.
- Spearheaded daily Scrums and Sprint Plannings with 10 developers, improving the team's efficiency by 20% and increasing productivity by 30%.
- Curated and executed a comprehensive project plan that resulted in a 15% reduction in system errors and improved overall functionality, as verified by client feedback.

08/2020 - 01/2022 Multan, Pakistan

Top Rated Full Stack Web Developer - Freelance Upwork

- Revamped client website by implementing SEO best practices resulting in a 40% increase in organic traffic and a 20% decrease in bounce rate.
- Collaborated with international clients to develop custom ecommerce solutions, resulting in a 100% increase in online sales within the first quarter of launch.
- Enforced responsive design features on multiple projects, leading to an average improvement of 15 seconds on load time across all devices.

02/2016 - 07/2020 Multan, Pakistan

Web Developer - Freelance Fiverr

- Engineered and launched mobile-responsive websites for 25+ clients, resulting in a 50% increase in traffic and a 25% increase in conversions.
- Supervised project timelines and budgets, completing all projects on or before schedule with an average rating of 4.8 stars from
- Executed SEO optimization techniques, boosting website rankings by an average of 10 positions on Google search results pages for each client.

04/2017 - 07/2017 Sargodha, Pakistan

Web developer - Seasonal HES IT Solutions

- Established responsive design for the school management system, improving accessibility and increasing usage by 40% on mobile devices.
- Integrated the school management system with learning management systems and student information systems, increasing student engagement by 35% through real-time updates on course schedules and grades.
- Collaborated with key stakeholders to identify pain points in current manual processes, leading to the creation of a userfriendly interface that reduced training time for new users by

02/2016 - 08/2016 Multan, Pakistan

Web Developer - Intern Skill Technologies

- Formulated a dynamic website utilizing Bootstrap and JavaScript resulting in a 40% increase in user engagement metrics.
- Applied secure authentication protocols and API integration, resulting in a 95% reduction in website vulnerabilities
- Utilized SQL to develop and maintain a database of 50,000+ customer records improving data accuracy by 95%.

FDUCATION AND TRAINING

10/2016 - 10/2020 Islamabad . Pakistan

BS Computer Science Air University

Address Service Road E-9 / E-8, 44000, Islamabad , Pakistan | Website https://www.au.edu.pk/

09/2013 - 05/2015 Multan, Pakistan

Higher Secondary School Certificate City College of Sciences and Commerce

Address 8-A Bosan Rd, Officers Colony, Multan, Pakistan

10/2011 - 05/2013

Secondary School Certificate Makkah Public High School

Address New Central Jail Rd, Multan

LANGUAGE SKILLS

MOTHER TONGUE(S): Urdu

Other language(s):

English

Listening	Reading	Spoken production	Spoken interaction	Writing
C1	C1	C1	C1	C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

ES6 React-Native

| Javascript | React.js | Maven | Gradle | GraphQL | Typescript | HTML | CSS | JSON | AJAX | Bootstrap | Material UI | PHP | WordPress | Rest APIs | Node.js | Fastify | Express.js | Nest.js | MongoDB | SQL | MySQL | AW | S Services

ADDITIONAL INFORMATION

Conferences and seminars

Air University

Air Tech Ambassador Inter-university technological competition.

Projects

School of Tomorrow

- Developed a user-friendly mobile application for a reputed School using React Native, resulting in an increase in app downloads by 40% within the first month of launch.
- Implemented PHP Laravel as backend with Oracle DB for the application, achieving a 50% faster response time and reducing server downtime by 60%.
- Partnered with cross-functional teams to gather feedback on user experience and incorporated changes accordingly, resulting in an overall satisfaction rating of 4.8/5 from users.

Guess What I Like

- Developed and deployed a highly scalable MERN stack-based web application that allowed 100+ celebrities to interact with their 50,000+ fans, resulting in a 30% increase in fan engagement within the first month of launch.
- Integrated Stripe for payment processing into the web application, enabling secure transactions for over 2,000 purchases within the first week of its availability.
- Optimized codebase and improved user experience by reducing load time to less than one second on average, resulting in increased user retention by up to 60%.

Calculator for Mom's Fitness

- Developed a custom WordPress website using custom PHP and JavaScript, which included a unique fitness calculator that accurately measures over 20 data points.
- Implemented complex formulas to ensure the fitness calculator's accuracy, resulting in an error rate of less than 0.5%.
- Increased user engagement by over 40% by creating an interactive interface for the fitness calculator with real-time updates based on user input, resulting in increased time spent on site.

Inner-Self Calculator

- Developed and implemented a customized MERN-based personality test website, utilizing React.js for the front- end and Node.js for the back-end with Redux storage, resulting in a 40% increase in user engagement.
- Analyzed user data using unique formula to calculate key points about inner self, resulting in a 95% accuracy rate and feedback from users indicating improved understanding of their personalities.
- Optimized website performance by reducing load time from 10 seconds to under 3 seconds through implementing server-side rendering with Next.js framework, resulting in a decrease in bounce rate by 60%.

Laclasse LMS

- Developed a highly efficient learning management system using MERN stack technologies, resulting in decreased load times by 75% and improved user experience for over 5,000 students.
- Implemented sharding and replication techniques in Mongodb to optimize database performance, resulting in a reduction of query time by 50% and an increase in data processing speed by 80%.
- Collaborated with cross-functional teams to identify and resolve technical issues related to the learning management system, resulting in a decrease of downtime incidents by 60%.

Honours and awards

• Winner - Debate Competition Debate contest arranged by Chief Minister Shahbaz Sharif.

Hobbies and interests

Project Management, Team Building, Process Improvement, Public Speaking, People Management, System Implementation.

Certifications

Blockchain Technology and its Applications

CASE University, Islamabad

Web Development and Designing

The Net Rider, Multan