Muhammad Abbas

Date of birth: 07/08/1999 | **Nationality:** Pakistani | **Gender:** Male | **Phone number:** (+92) 3124492112 (Mobile)

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ABOUT ME

As an ambitious and adaptable individual, I possess a strong work ethic and a passion for learning. With excellent communication and problem-solving skills, I am eager to contribute to a dynamic team and gain practical experience in my chosen field.

WORK EXPERIENCE

01/05/2022 – CURRENT Lahore, Pakistan
MERN STACK DEVELOPER CELESTIALS TECHNOLOGIES

- Contributed to the development and optimization of scalable front-end architecture using React.js, Node.js, and micro-frontend techniques, improving user experience and scalability.
- Collaborated with cross-functional teams to implement responsive design principles, ensuring seamless applicatio performance across various devices and browsers.
- Assisted in the integration of multiple third-party services, ensuring smooth data exchange and enhanced platform functionality.
- HTML, CSS, ReactJs, NextJs, NodeJS, ExpressJs, NestJs, MySql, MongoDB, Postgres, Docker, Git, CRM, CMS Integrations, DatoCMS, Sharetribe, Pipedrive

01/04/2019 – 01/05/2022 Lahore, Pakistan
SOFTWARE ENGINEER ARRIVY INC.

- Designed and developed dynamic web applications using the MERN stack, implementing RESTful APIs and ensuring scalability and performance.
- Led the development of a robust e-commerce platform integrated with Shopify and WooCommerce, enabling seamless product management and payment processing.
- Optimized database performance by designing efficient schemas and writing optimized SQL queries in MySQL and PostgreSQL.
- Collaborated with cross-functional teams to implement modular, responsive design systems using React.js and SASS, ensuring a consistent user experience across devices.
- Deployed applications in hosting environments like Heroku, Vercel, Netlify, Render, utilizing Docker for containerization and CI/CD pipelines for automated deployment.
- Migrated legacy monolithic applications to a micro-services architecture, enhancing maintainability and system scalability.
- Provided mentorship to junior developers, conducting code reviews and knowledge-sharing sessions to improve team productivity.

EDUCATION AND TRAINING

05/08/2016 – 13/09/2020 Lahore, Pakistan
B.S. IN COMPUTER SCIENCE PUCIT (Punjab University) Lahore

Website https://pucit.edu.pk/

LANGUAGE SKILLS

Mother tongue(s): **URDU**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B1	C1	B2	C1	C1

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

DIGITAL SKILLS

Version Control System (Git) │ REST API management │ SQL and NoSQL │ HTML, CSS, Tailwind, Material UI,Antjs ,Bootstrapl │ React Frame Work │ JavaScript / nodeJs / ExpressJs / NestJs │ Mongodb / Mongoose │ GitHub, GitLab │ Docker │ Heroku, Vercel, Netlify, Render

PROJECTS

ReUp, E-commerce Platform for Influencers

- Developed a **ReactJS-based e-commerce platform** tailored for influencers to list and sell products.
- Contributed to the design and functionality of **dashboards**, including logistics, admin, seller, and client interfaces.
- Implemented key features like **live chat**, **activity tracking**, and an **Instagram Reels-like experience**, ensuring seamless **API integration**.
- Worked on app sections such as **authentication**, **profile**, and **listing pages**.

Class Genius

- Developed an **AI-powered student assessment site** using **ReactJS** for the frontend and **Python** for the backend.
- Enabled **teachers to create multiple types of tests** and export them to **Google Docs** and **Sheets**.
- Focused on improving the **UI experience** and creating **modular, reusable components** for **scalability** and **maintainability**.

Locago Marketplace

- Developed **Locago**, providing a seamless shopping experience where sellers can list products from platforms like **Shopify**, **Square**, and **Excel sheets**.
- Fully customized the **transaction flow**, managing the entire process from purchase to delivery and returns.
- Integrated **email notifications** for **sellers**, **customers**, and **admin**.
- Technologies used: **ReactJS**, **SCSS**, **Sharetribe SDK**, **Stripe**, and **Render** for deployment.

Banno Lighting

- Worked on **BannoLighting**, a modern web application, handling both **design** and **development**.
- Integrated **TypeScript** and **Storyblok CMS** to enhance the app's functionality.
- Played a key role in integrating **webhooks**, allowing different system components to communicate smoothly, ensuring the app ran efficiently.
- Applied my **full-stack development** expertise and attention to detail to ensure the app's high-quality performance.
- Contributed to the app's success, which was well-received by both **clients** and **users**.
- Demonstrated a strong commitment to delivering **high-quality software** with an emphasis on performance and usability.

Skills:
Front-End Development, Web Development, Full-Stack Development, AJAX, ReactJS, Storyblok CMS, Pipedrive, Responsive Web Design, Chakra UI, React Hooks, Version Control (GitHub), Redux.js, TypeScript, Next.js.

DispatchAuction / HippoHaul

- Worked on platforms that efficiently enable users to **ship cars across the US**, calculate **shipping costs**, track orders, and manage **vehicle deliveries**.
- Utilized **NestJS**, **ReactJS**, **Tailwind CSS**, and **PostgreSQL** to develop robust features and functionality.
- Integrated **Stripe** for **payments**, **Twilio** for **notifications**, and **SuperDispatch API** for **vehicle details**, enhancing both **user experience** and **operational workflows**.

JATO Live

- Developed a web application for **JATO live events and conferences** using **Next.js**, **DatoCMS**, and **GraphQL**.
- Integrated authentication using **Clerk** and enabled **Single Sign-On (SSO)** with their other site for a smooth **user login experience**.
- Improved **site performance** by over **90%** through techniques like **Static Site Generation (SSG)**, **caching**, and **load time reduction**.

ACHIEVEMENTS & AWARDS

09/2023 – 11/2023
Employee of Quarter, Celestials Technologies

I received the Employee of the Quarter award for successfully meeting the deadlines of a key project and delivering it on time. Additionally, I played a significant role in improving the site's performance, enhancing its speed and user experience. Throughout this period, I maintained a positive attitude and a solution-oriented mindset, ensuring that the team met its goals and delivered high-quality results

01/2023 – 02/2023
Employee of Month, Celestials Technologies

I was honored with the Employee of the Month award for my exceptional punctuality, strong work ethic, and consistent delivery of tasks on time. As I began my career at Celestials Technology, I quickly adapted to new challenges, showcasing a positive attitude and a strong ability to learn and grow. My dedication to completing tasks efficiently and with attention to detail contributed to the success of the team.

CERTIFICATES

React Js & Node Js

Completed the **React.js & Node.js** course by **Maximilian Schwarzmüller**, gaining in-depth knowledge of **JavaScript**, including behind-the-scenes concepts and advanced techniques.