Maham Wajid

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Result-driven graduate developer with 1+ years of industry exp. seeking full-time roles in software/web development.

EDUCATION

University of Engineering and Technology, *BS in Computer Science*	Lahore, PK	GPA: 3.447 / 4.0	Aug 2023
Aspire Group of Colleges, *FSC in Pre-Engineering*	Multan, Pakistan	Grades: 88.36%	July 2019

EXPERIENCE

Devsinc, *Associate Software Engineer* | Onsite (Lahore, Pakistan) — May 2023 - present
- Worked on real-time client projects including Adaptec Warehouse Automation and collaborated with the Exectap team to work on the Microsoft Chronos project for asset reservation.
- Worked with cross-functional teams to develop innovative solutions to complex problems.
- Refactored legacy code to improve reliability, scalability and maintainability.

Qbatch, *Software Engineer Intern* | Onsite (Lahore, Pakistan) — July 2022 - August 2022
- Acquire expertise in modern frontend web technologies.
- Implemented the learning in E-commerce project in supervision of seniors.
- Researched new technologies and trends in the industry, resulting in improved processes and new ideas.

Freelancing, *Front-end Developer* | Remote — 2020 - 2022
- Created reports and documents as requested by the clients.
- Contributed to real-time client projects, enhancing existing websites with features like request handling and feedback systems.
- Created reusable UI components that allowed for faster development and reduced development time by X%.

SKILLS

Backend	C++, Java, Spring boot, Python, PHP(basic)
Frontend	HTML, CSS, Bootstrap, Microsoft Fluent UI, Javascript, JQuery(basic), React
Database	SQL, MySQL, PhpmyAdmin, PostgreSQL
Testing	Junit, Mockito
Other	Git/Github, Jira, Asana, Microsoft Teams, Azure, figma, wordpress(basic), UI Improvements, authentication and authorization, debugging, understanding of mircoservices, knowledge of design patterns, data structures, database designs, rabbitMQ, optimization, handling caches, FastApi, pydantic, alembic, SQLalchemy, Docker

PROJECTS

Microsoft Chronos | Asset Reservation (Frontend/Backend Developer) — December 2023 - Present
- Developed an advanced asset reservation system tailored for virtual machines, empowering users to efficiently reserve cloud-based machines.
- Skillfully implemented features that facilitate effortless machine selection based on user-specific requirements, providing a seamless and intuitive interface for searching and reserving virtual assets.
- Worked with the development team to collaborate in migrating the project from Dotnet to python using FastAPI.
- Collaborated seamlessly with a team of seasoned developers throughout the entire project lifecycle, contributing from design inception to successful project delivery.
- Actively participated in design-related decisions, contributing valuable insights and expertise to shape the product's architecture and user experience.

Adaptec Solutions | Warehouse Automation (Backend Developer),
https://adaptecsolutions.com/ — August 2023 - November 2023
- A comprehensive automation and material handling solution provider, offering complete life cycle service capabilities for distribution, warehousing and manufacturing for customers across the United states.
- Implemented enterprise applications within microservices architecture, enhancing system scalability and flexibility.
- Added advanced features to the warehouse automation system, improving operational efficiency.
- Worked as a part of a collaborative team promoting effective communication.
- Contributed to refactoring and migration of legacy code to microservices architecture, improving system efficiency and code coverage.

Freelancing | Frontend Developer — 2020 - 2022
- Designed, developed and structured UI elements to showcase project demos, illustrating workflow and functionality.
- Proficient in creating visually appealing designs using tools such as Figma, Illustrator, and Canva for various projects.
- https://github.com/Maham-Wajid/online-orders-work-repo.git

Academic Projects

- Quick Quiz (HTML5, CSS3, Javascript)-https://github.com/Maham-Wajid/Quick-Quiz.git
- Hostel Management System (HTML5, CSS3, Javascript, Jquery, Bootstrap5, PHP, mySql)-https://github.com/Maham-Wajid/Hostel-management-system.git
- Hospital Management System (Microsoft Visual Studio, C, Microsoft SQL Server)-https://github.com/Maham-Wajid/Hospital-management-system.git
- GYM Management System (console based application using c++ mainly oop)-https://github.com/Maham-Wajid/GYM-Management-System.git

Community Involvement & Certifications

Volunteer work as an ambassador in ASME UET E-Olympiad 2020
Digiskills training certificate in Freelancing and Wordpress.
IEEE UET appreciation certificate for participation in Graphic Designing and Video Editing workshops.
Internship certificate from UET Tribune in web development.
Internship Certificate from Qbatch as a Software Engineer Intern.
Codekaro E-Certificate in web development bootcamp.
Link: https://github.com/Maham-Wajid/Certificates.git

Languages

English   Professional proficiency
Urdu   Native proficiency