Muhammad Omair
Full-Stack Developer

Enthusiastic Full-Stack Developer with a passion for solving problems and a keen eye for detail. Skilled in web development with a focus on honesty, simplicity, teamwork, and commitment. Thrives in diverse, multinational & multicultural environments and is eager to further develop skills in full-stack development.

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EDUCATION

BS Computer Science
Namal University, Mianwali

09/2019 - 08/2023   *3.52/4.00*

Courses

- Object Oriented Programming
- Database systems
- Web Development
- Operating Systems
- Data Structure and Algorithms
- Software Engineering
- Software Quality Assurance
- Cyber Security

PERSONAL PROJECTS

Pediatric Health and Information System (FYP)
(10/2022 - 02/2023)

- We have built a pediatric health information system using Django. The website can store the information regarding new born babies and can also predict the diseases. It can help the doctors because the procedure that they follow every time is automated now.

Web development Projects

- Built todo App in ReactJs
- Built a cricket info app in ReactJs.
- Built a Flight booking app in Django.
- Built a learning management system in Flask.
- Built a Store app using (fakestoreapi) in ReactJs and Typescript.
- Built a personal portfolio website that showcases my skills and projects (https://omairkhattak.pythonanywhere.com/).
- Built an Online Blogging System in Django rest framework and ReactJs (Using Redux)

WORK EXPERIENCE

Full-Stack Software Engineer
Arbisoft

08/2023 - Present   *Lahore, Pakistan*

Achievements/Tasks

- Designing and implementing responsive, user-friendly interfaces using ReactJS, Next.js, HTML, CSS, and JavaScript, delivering a modern and intuitive user experience.
- Building and maintaining RESTful APIs and server-side logic in Django, managing databases, authentication, and server-side functionality.
- Utilizing Next.js for server-side rendering and static site generation, enhancing performance and SEO for web applications.
- Implementing blockchain solutions using Hyperledger, including smart contract development and integration, contributing to decentralized applications and secure transactions.
- Utilizing Git for version control, managing code repositories, branching, and merging code changes with team members.
- Conducting unit testing and debugging to ensure the reliability and stability of applications, troubleshooting and resolving issues promptly.

SKILLS

Python | Flask | Flask ORM | Django | Django ORM | MySQL | Django Rest Framework | sqlite3 | HTML | CSS | JavaScript | ReactJs | Redux Toolkit | Redux | FIgma | Canva | AdobeXD | Latex | MsOffice | Problen Solving | NextJs | Jade | PostgreSQL

ORGANIZATIONS

Rekitt (06/2019 - 04/2022)
Key Punch Operator

Arbisoft (06/2022 - 09/2022)
Software Engineer Intern

Arbisoft (08/2023 - Present)
Software Engineer (Full-Stack developer)

CERTIFICATES

CS50's Web programming with python and JavaScript (Harvard) (10/2022 - 01/2023)
Learn how to build Full stack website using Python Django

LANGUAGES

English
Professional Working Proficiency

Urdu
Native or Bilingual Proficiency

Pashto
Native or Bilingual Proficiency

INTERESTS

Full Stack | Databases | ReactJs | Redux | Django | Web Development | Django Rest Framework