Ali Hassan

Software Engineer

Passionate and dedicated software engineering student with a strong academic background and a love for development. Equipped with robust problem-solving skills and a continuous desire to learn and innovate. Eager to contribute to cutting-edge solutions and gain practical experience in the software IT industry.

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EDUCATION

BS Software Engineering

Riphah International University, Islamabad

10/2022 - Present CGPA - 3.97

FSc

Aslam Foundation Model College

06/2018 - 06/2020 Grade - A

Matric

Sir Syed Public School

04/2016 - 04/2018 Grade - A+

CERTIFICATES

Agile Meets Design Thinking (2024)

Create Your First NoSQL Database with MongoDB and Compass (2024)

Performing Data Definition and Manipulation in SQL (2024)

The Bash Shell and Basic Scripting in Linux (2024)

CRUD Operations using MongoDB NoSQL (2024)

Relational Modeling in Dia (2024)

LANGUAGES

English Urdu

Professional Working Proficiency Native or Bilingual Proficiency

INTERESTS

NLP Block Chain Technology

Artificial Intelligence

Web Development

iOS Application Development

SOFT SKILLS

Problem-Solving Critical Thinking

Communication

Teamwork

Adaptability

Time Management

WORK EXPERIENCE

Python - Django Web Application DeveloperDigi Inn IT Company

06/2024 - 08/0202

Achievements/Tasks

- Developed Two Custom Software, worked on Backend (Django) as well as Frontend (HTML, CSS, JS, jQuery, AJAX, Bootstrap)
- Developed Web Automation Software using Selenium(python)
- Worked with teams to deliver scalable web applications.

Front End Web Developer Intern Mudaris, Rawalpindi

11/2023 - 05/2024

Achievements/Tasks

- Developed and maintained e-learning web applications using HTML, CSS, and JavaScript.
- Gained hands-on experience in agile development methodologies.
- Collaborated with cross-functional teams to enhance user experience.

PERSONAL PROJECTS

Point of Sales System

- Developed in Java using OOP concepts.

Space Shooter Game

- Created using C++

E-Hospital

- Web development project focused on hospital management.

TECHNICAL SKILLS

Programming Languages

Python, C++, Java, JavaScript, HTML, CSS

Software Development

Django, AJAX, jQuery, Object-Oriented Programming, Web Development

Database Management

SQL, NoSQL (MongoDB)

Operating Systems

Windows, Linux (Ubuntu)

Tools

Visual Studio, Adobe Photoshop, Oracle, Blender (3D Objects)