

MUHAMMAD JUNAID

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Summary

Backend developer with a strong foundation in Python, Django, and cloud technologies (AWS, Azure). Proven ability to learn and adapt quickly, demonstrated through successful internships and diverse project experience.

Skills

- **Languages:** Python, C#
- **Frameworks:** Django, Bootstrap
- **Web Technologies:** HTML, CSS, JavaScript
- **Cloud Computing:** AWS (EC2, S3, VPC, website hosting, policy management), Azure
- **Additional:** AI with Python, Ethical Hacking, Cybersecurity (CC from ISC2 in progress)

Projects

- **Deep fake Detection:** Developed a machine learning-based system to identify and flag manipulated media.
- **Automated Image Search:** Created a tool for efficient image search and retrieval based on user criteria.
- **Employee Management System:** Built a web application to streamline employee data management (onboarding, performance tracking, off boarding).
- **Stock Management System:** Designed a solution to track inventory, manage orders, and optimize stock replenishment.
- **Sales Management System:** Developed a platform to monitor sales performance, generate reports, and identify growth opportunities.
- **Copy Text from Image using AI:** Implemented an AI-powered tool for accurate text extraction from images.
- **Separate Specific Object in Image using Text:** Created a system to isolate and extract objects from images based on textual descriptions.
- **Hospital Management System:** Developed a system using SQL database and C# GUI to manage hospital operations.
- **Game Development:** Created an endless runner game with increasing difficulty and point-earning mechanics.
- **Cloud Computing:** Deployed websites on AWS, created EC2 instances, S3 buckets, VPCs, and implemented security policies. Gained hands-on experience with Azure.
- **Ethical Hacking:** Performed vulnerability assessments on personal devices using Nmap to identify open ports and simulate attacks.

Experience

- **Backend Developer Intern:** (Dec 2022 - Jan 2023)
 - Gained proficiency in Django through the development of comprehensive web applications.
 - Executed database management, UI design, secure authentication, and performance optimization (30% speed improvement).
- **Frontend Developer Intern:** (Nov 2022 - Dec 2022)
 - Developed and optimized responsive web pages using Bootstrap, HTML, CSS, and JavaScript.
 - Improved mobile compatibility and increased user engagement by 25%.
- **Graphic Design Intern:** (NexSkill and Insider PK)
 - Developed practical skills in graphic design through hands-on experience.

Education

- **BSCS:** National College of Business Administration and Economics (NCBA&E)
(2020 – 2024)