Anoushah Wasif

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🔗 AnoushahWasif
💼 Anoushah-Wasif

SUMMARY

Aspiring Student with a Bachelor's in Computer Science and diverse experience in software engineering. Recognized for academic excellence as a Vice Chancellor's Honor Recipient. Proven track record in developing and integrating application APIs using Angular and .NET technologies. Proficient in backend development with Node.js, Dot Net and database management. Seeking opportunities to further explore data science and gain experience and learning in the field.

EDUCATION

2020 – 2024 **Bachelor In Computer Science**
VICE CHANCELLOR'S HONOR RECIPIENT
Department Of Computing
Shifa Tameer - e - Millat University

WORK EXPERIENCE

FEB. 2024 – PRESENT (FULL TIME)

Kalsoft
Jr. Software Engineer (XPrecon)

Developed and integrated APIs using Angular and .NET. Enhanced user experience through front-end development and strategic API integration. Migrated from MongoDB to DynamoDB for NoSQL database management. Acquired AWS, Docker and deployment systems on AWS training. Applied DevOps practices and adhered to Scrum methodologies for efficient project management.

NOV. 2023 – FEB. 2024 (FULL TIME)

Kalsoft
Software Engineer Intern

Specialized in Python data scraping, efficiently handling large datasets. Trained in C# and .NET, enhancing backend development skills. Ensured database accuracy and optimized backend operations for improved system performance.

SEPT. 2023 - NOV 2023 (FULL TIME)

Emumba
Software Engineer Intern

Focused on backend development with Node.js and database management. Contributed to a robust to-do list app by designing backend features, managing databases, and utilizing Git for version control.

JULY 2023 – SEPT 2023 (FULL TIME)

NCP (AiTech)
AI Intern

Proficient in AI and ML algorithm integration, utilizing Haar cascades and OpenCV. Experienced in real-time object detection using Python and FaceNet Keras.h5 for advanced facial recognition.

SOFTWARE PROFICIENCY

LANGUAGES	C#, TypeScript, JavaScript, PHP, Python
FRAMEWORKS	Angular, React, .NET Framework
DEVELOPER TOOLS	Git, VS Code, Visual Studio, PyCharm, Microsoft Azure, Postman, Docker
LIBRARIES	React, NumPy, Pandas, TensorFlow, .NET Core, Entity Framework, Bootstrap, OpenCV
UI/UX DESIGN	Figma, Adobe XD, Usability Testing, Axure: Highly Specialized

PROJECTS

Complaint Management System (MERN) Developed a user-friendly system using the MERN stack with authentication and APIs for complaint tracking.

To-Do SaaS Application (MERN) Created a secure backend with PostgreSQL, user authentication, task management, and NestJS integration. (Internship Project)

Real Estate Application (Angular/.NET) Helped develop a Canadian real estate application using Angular, C# and .NET framework. (Kalsoft Product)

Examination System (FYP) Developed an Examination System using Bootstrap and PHP with exam creation, test-taking, and peer-reviewed checking.

News App Created a News App using Next.js to fetch and display news articles from the News API.

Weather Application Developed a Weather Application using JavaScript, HTML, and CSS for retrieving and displaying weather information.

Advanced Pulse Oximeter (Arduino) Designed a precise Arduino-based oximeter with a user-friendly interface.

Biometric Attendance System (Arduino) Built a biometric attendance system using Arduino for efficient tracking.

AI Edge Device for Object Recognition (Python) Made real-time object detection and facial recognition project using Python and FaceNet Keras.h5. (Internship Project)

Usability Testing of Pakistan TV (UI/UX) Performed usability testing on Pakistan Television's website, identified issues, and provided recommendations.

Java Stopwatch Application Built a simple Java application using Swing for a basic stopwatch with start, stop, and reset functionalities.

CERTIFICATIONS

- Foundations of UX Design (Google, 2023)
- Manage Security Risks (Google, 2023)
- Foundations of Cybersecurity (Google, 2023)
- Networks and Network Security (Google, 2023)
- Cyber Security Fundamentals (Univ. of London, 2023)
- Linux and SQL (Google, 2023)
- Crash Course on Python (Google, 2023)
- ML Models in Azure (Microsoft, 2023)
- Python (Basic) (2023)
- Problem Solving (Basic) (2023)
- Machine Learning with Python (2023)
- Deep Learning Fundamentals (DeepLearning.TV, 2023)
- Deep Learning Essentials (2023)
- Intermediate ML (2023)
- Introduction to AI Ethics (2023)

SOFT SKILLS

- Problem-Solving: ★★★★★
- Communication: ★★★★☆
- Team Collaboration: ★★★★★
- Adaptability: ★★★★☆
- Time Management: ★★★★☆
- Attention to Detail: ★★★★★