

BOO HUSSAIN JAMSHAD AMJAD

SKILLS

- Software Development
- Artificial Intelligence
- Python Programming
- Web Development
- Image Processing
- Data Structures and Algorithms
- Agile Methodologies
- Problem-Solving
- Analytical Thinking
- Team Collaboration
- Project Management
- Client Engagement
- Adaptability

TECHNICAL SKILLS

- Programming Languages:
C++, Python, HTML, CSS, PHP, DATABASE, SQL, MYSQL
- Developer Tools:
Git, Visual Studio, Cursor, Bitbucket
- Libraries:
PyTorch, Gorgon, Basic OpenCV
- Operating system:
Window, Fedora Linux
- Office:
MS Office, Adobe XD, Canva, Artificial Intelligence

Software Engineer

- +905391054876 @ boo798467@gmail.com
- <https://www.linkedin.com/in/boo-amjad-14b29533b/>

SUMMARY

Recent B.Sc. Software Engineering graduate from the European University of Lefke, with excellent expertise in software development, specializing in C++, Python, and AI technologies. Awarded a scholarship for academic excellence, demonstrating strong proficiency in software design, architecture, and development of AI models. Eager to apply technical skills in a dynamic environment to drive innovation and enhance project management expertise.

INTERNSHIP

Artificial Intelligence Intern 04/2024 - 06/2024
Exarta Lahore, Pakistan

- Developed AI image prediction models using PyTorch and integrated interactive functionality with Streamlit API.
- Expanded expertise in neural intelligence through real-world projects and research.
- Transitioned to a remote role, demonstrating adaptability and efficiency.

Software and Web Developer 1 Month
Freelance/University Internship

- Spearheaded practical experience in software engineering as an intern.
- Successfully transitioned to remote work for one month after completing a one-month internship while abroad.
- Executed development of multiple AI image prediction models utilizing Python and the PyTorch library.
- Demonstrated proficiency in utilizing Streamlit API to create engaging interactive web applications.

EDUCATION

B.Sc. in Software Engineering 02/2020 - 06/2024
European University of Lefke Lefke, Northern Cyprus

Diploma in Mechanical Engineering (DAE) 08/2015 - 08/2018
Government College of Technical Education Jhelum, Pakistan

ACADEMIC PROJECTS

- AI Image Prediction Models:
Designed and deployed machine learning models for predictive analysis.
- University Website Development:
Created a responsive student portal with comprehensive functionalities.
- Solar System Visualization:
Developed an engaging animation leveraging OpenCV.
- Image Quality Enhancement:
Implemented advanced image processing techniques for optimal visual aesthetics.