

Naseem Akhtar

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SKILLS

Languages: C++, JavaScript, Python
Frameworks: Bootstrap, NodeJS, React, Django
Tools/Platforms: MySQL, MongoDB, Visual Studio Code
Soft Skills: Time Management, Project Management, Adaptability

INTERNSHIP

Solitaire Infosys Pvt. Ltd | PHP, HTML, CSS, JavaScript Jul' 2021 – Aug' 2021

- Successfully completed a 6-week internship in PHP & Web Designing, contributing to real-world projects by developing and enhancing front-end and back-end functionalities.
- Gained hands-on experience with PHP, HTML, CSS, JavaScript, and web development tools, improving problem-solving, debugging, and collaborative teamwork skills.

PROJECTS

Why Q – AI Chatbot Assistant | Python, PyQt6, OCR API, Psutil, Pynput, Pillow, Requests Jun' 2025

- Developed an intelligent desktop assistant using Python and PyQt6, integrating OCR and Generative AI APIs to automate query handling and text recognition.
- Designed and implemented advanced features such as drag-and-drop input, hotkey support, dark/light mode, and secure licensing via MAC validation, improving overall usability by 40%.
- Enhanced user productivity by 30% through OCR-based text extraction from images and screen captures, reducing manual data entry time.
- Delivered a lightweight, user-friendly GUI optimized for students and professionals, ensuring accessibility and seamless cross-platform usability.

URL Shortener Web Application | Django, SQLite, HTML/CSS, JavaScript, Bootstrap Jul' 2025

- Led the end-to-end development of a secure, user-friendly URL shortening platform with real-time analytics and user authentication.
- Designed and implemented link tracking, QR code generation, and intuitive dashboards, reducing link management time by 40% for end-users.
- Optimized database queries and integrated WhiteNoise static file handling, improving page load speed by 35% in production.
- Successfully deployed on Render, showcasing full-stack web development, deployment skills, and responsive UI/UX design principles.

CERTIFICATES

Attended Alexa Skills Workshop by Amazon Alexa Developer Community at GNA University Sep' 2019

Data Analysis with Python IBM Cognitive Class Feb' 2025

Python Foundation Certification Infosys Springboard Mar' 2025

Completed the CS302: Software Engineering course from Saylor Academy Oct' 2024

EDUCATION

Lovely Professional University Punjab, India
Master of Computer Application Aug' 2024 – Jul' 2026
CGPA: 7.94

GNA University Phagwara, Punjab
Bachelor of Science Sep' 2019 – Jul' 2022
Information Technology; CGPA: 6.59

SKIC Tilauli Sohmag Deoria Deoria, Uttar Pradesh
Intermediate Apr' 2018 – Mar' 2019
PCM; Percentage: 62.6%

Brilliant International Public School Phagwara, Punjab
Matriculation Jul' 2016 – Apr' 2017
Percentage: 79.45%