

Saadiyah Saleem Akhter

JUNIOR FRONT-END DEVELOPER

React • JavaScript • HTML • CSS

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[Portfolio](#) • [GitHub](#) • [LinkedIn](#)

PROFILE

Computer Engineer with an M.E. in Computer Networks & System Security and previous experience in Product Management, research and technical work. Recently completed a structured front-end development pathway and built a personal portfolio with hands-on projects in HTML, CSS, JavaScript, React and Redux. Seeking a **100% remote internship** where I can contribute to real products, learn professional engineering workflows and grow into a Junior Front-End Developer.

CORE SKILLS

Front-End

HTML5 • CSS3 • JavaScript • React • Redux • Bootstrap • jQuery • SASS

Programming & Data

Python • R • C++ • Pandas • scikit-learn

AI / ML

TensorFlow • Keras • Machine Learning

Tools

Git • GitHub • Jupyter • Anaconda • Overleaf • Canva

Languages

English — Fluent
Urdu — Fluent
German — B1

EDUCATION

M.E. Computer Networks & System Security

NED University of Engineering & Technology
• 2021
CGPA 3.80

B.E. Computer & Information Systems Engineering

NED University of Engineering & Technology
• 2018
CGPA 3.259

CERTIFICATIONS

- freeCodeCamp — Front-End Development Libraries
- freeCodeCamp — JavaScript Algorithms & Data Structures
- freeCodeCamp — Responsive Web Design
- Deutsch-Test für Zuwanderer (DTZ) — B1, 2025

PORTFOLIO & PROJECTS

Personal Front-End Portfolio

Responsive personal portfolio deployed on GitHub Pages, presenting skills, experience, certifications, projects and contact information.

[View live portfolio →](#)

Responsive Web Development

Hands-on responsive web pages and layouts using semantic HTML, CSS and responsive design principles.

JavaScript Projects

Interactive projects demonstrating JavaScript fundamentals, DOM interaction, events, logic and user input.

React & Redux Projects

Recent hands-on work with React and Redux, including component-based UI development and state management.

EXPERIENCE

Product Manager — ConelQ | Remote | May 2022 – Mar 2023

Worked with developers around staging servers and software testing; supported product/software coordination in a remote environment.

Research Assistant — Smart City Lab, NCAI, NEDUET | Aug 2022 – Jan 2023

Prepared technical content, coordinated courses/workshops and worked with Python, Anaconda and Jupyter.

Research Analyst — Smart City Lab, NCAI, NEDUET | Aug 2020 – Jul 2021

Produced research papers, pitch decks, presentations, reports, concept papers and research grant proposals.

Teacher — Al Badar Higher Secondary School | 2019 – 2020

Taught computer studies and mathematics and designed lesson plans.

RESEARCH BACKGROUND

- **High Precision Indoor Positioning System** — UWB-based embedded positioning research for mobile asset management and safety.
- **Consumer's Credit Risk Prediction** — machine-learning analysis of customer data for loan eligibility prediction.
- **Neural Sensor Network** — research on sensor-based monitoring for an irrigation decision-support system.

TARGET

100% remote internship / Praktikum in Front-End Development, Web Development or React. Particularly interested in practical development, Git/GitHub workflows, testing, code reviews and mentorship.