

MUHAMMAD BILAL SAFDAR

FULL STACK WEB DEVELOPER

Lahore Road, Chiniot | mbilalsafdar77@gmail.com | 0320-7452763 | [Link Tree](#) | [Portfolio](#)

SUMMARY

Passionate and detail-oriented Web Developer with experience in building web applications using the MERN stack. Proficient in PHP development and experienced in creating and customizing WordPress websites. Skilled in both front-end and back-end development with a strong understanding of modern web standards, performance optimization, and user experience.

PROFESSIONAL EXPERIENCE

React js Internship, Techtiz

Jan 2024 - March 2024

- Developed and maintained dynamic web interfaces using React.js, improving UI responsiveness and performance.
- Collaborated with the development team to implement new features and fix bugs.
- Gained hands-on experience with state management, RESTful APIs, and component-based architecture.

Junior Data Analyst, SI Energies

Jul 2024 - Dec 2024

- Collected, cleaned, and analyzed solar installation and sales data to support business decision-making.
- Created visual dashboards and reports to track performance metrics and identify trends.
- Assisted in forecasting energy outputs and optimizing system efficiency using data-driven insights.

PROJECTS

Countries GDP Prediction | [Link](#)

- Predicted GDP using linear regression on cleaned economic datasets; built interactive visualizations using Matplotlib and Seaborn.
- Performed (EDA) and ETL to uncover patterns using Python and visualization tools.
- Built and evaluated regression models to accurately predict GDP based on economic factors.

Naybil Tech Website | [Link](#)

- Designed and developed Naybil Tech's responsive website using the MERN stack.
- Implemented dynamic service listings, contact forms, and admin panel for easy updates.
- Integrated MongoDB for data storage and used Node.js/Express for secure backend APIs.

SKILLS

- **Frontend:** Reactjs, Nextjs, HTML, CSS, Tailwindcss, Bootstrap, Material UI
- **Backend:** Nodejs, Expressjs, MongoDB
- **Others:** Git, Github, Rest APIs, MySQL, WordPress, Php
- **Data Tools:** Python, Pandas, Matplotlib, Excel, ChatGPT

EDUCATION

Bachelor In Information Technology
university of Agriculture Faisalabad

2020 - 2024

Intermediate in Computer Sciences | ICS
Saleem Nawaz Fazaia College Masroor, Karachi

2017 - 2019