

BRUNO PAOLO BARBARAN QUIROZ

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PROFILE

Graduated from Universidad Tecnológica del Perú with solid knowledge in frontend and backend technologies. I have an intermediate level of English and a strong passion for technology, focusing on development in areas such as artificial intelligence and web development. I hold a STEM tutor certificate in Algorithms and have been an active member of the Microsoft UTP community.

EXPERIENCE

Dominiotech

Oct 2022 – Dic 2023

IT Company for Optimization of Environmental Commitments and Occupational Safety.

Web Developer

- Implemented a system with Google Maps that reduced the time to locate monitoring stations by 30%.
- Designed a weather monitoring map that allowed a 15% reduction in operational costs due to better activity planning.
- Developed a platform to visualize exceedance results, increasing team productivity by 25% by facilitating data access and analysis.
- Designed a Stiff diagram map for water monitoring, improving the visualization and analysis of water quality.
- Created a virtual assistant with artificial intelligence through natural language processing, which improved the efficiency of internal document searches by 40%, streamlining administrative processes.

SKILLS

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|---------|-----------|--------------|
| • HTML | • CSS | • JavaScript |
| • React | • Node JS | • Python |
| • SQL | • Java | • Flask |

EDUCATION

Universidad Tecnológica del Perú
Software Engineering.

Mar 2019 - 2023

ADDITIONAL INFORMATION

- STEM Tutor - Algorithms.
- Member of the Microsoft UTP community.
- Intermediate Excel Certificate.