SHAWN TRISTAN VIERY

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Jl.Jelambar Selatan XII No.19, Jakarta, 11460

Motivated IT student with a solid understanding of computer science, programming, and information systems. Experienced in building software, working with databases, and solving technical problems. Always eager to learn new technologies and apply skills through projects and internships. Able to work well both independently and in a team.

Work Experiences

Tera Multi Wahana - South Jakarta, Indonesia   Feb 2023 - Jan 2024
Full Stack Developer

- Developed "BaZi Hero", a BaZi (Chinese astrology) calculator app for Android, now available on the Google Play Store with over 50,000 downloads. Led the frontend development using Android Studio, ensuring a smooth and intuitive user interface that supports over 20 distinct BaZi calculations and astrology analysis features. Built the backend with Node.js, integrated with a secure cloud database, handling over 1 million calculation requests to store user data and provide accurate, real-time predictions.
- Collaborated with a cross-functional team to develop a website for Unilever, handling their entire data management system. Utilized React.js for the frontend, ensuring a responsive and user-friendly interface, while integrating ASP.NET with SQL Server on the backend to manage data processing, user authentication, and real-time communication.

Education

SMA Pelita 2 - West Jakarta   Jul 2017 - Jun 2020
Senior High School, Science, 85.00/100.00

Universitas Bina Nusantara - West Jakarta   Aug 2020 - Jul 2023
Bachelor of Information Technology, 3.51/4.00

Universitas Bina Nusantara - West Jakarta   Aug 2023 - Dec 2024
Master of Information Technology, 3.71/4.00

Skills, Achievement and Other Experience

- **Voulenteer** (2021): Freshman Leader - held a First Year Program (FYP), I worked as a mentor for freshmen in academic and non-academic fields when freshmen entered college for the first time. i do a hybrid work, online and also onsite.
- **Certificate** (2020): Algorithm and Programming, Data Structures, Object-Oriented Programming, and Machine Learning.
- **Certified Aspara - Clouder Generative AI. Alibaba Cloud** ⊘ (2024): Generative AI - Alibaba Cloud
- **Certificate** ⊘ (2023): Certified Associate in Cloud Computing, Alibaba Cloud
- **Technical Skills**: HTML, CSS, JavaScript, PHP, Bootstrap (Web Development), Dart, Flutter, Android Studio (Mobile Development), Python, C++, C#, JavaScript (Programming Languages) .NET Framework, Flutter (Frameworks & Platforms) SQL, RESTful APIs (Database & Backend), AWS, Alibaba Cloud (Cloud Computing), Git, GitHub, Postman (Tools & Collaboration),
- **Soft Skills**: Strong problem-solving, Analytical and Critical thinking, Adaptability, Leadership, Teamwork.