

John Harry Beato

Software Developer

779 Narra St., Manggahan, Pasig City

0916 280 5635 | johnharrybeato@gmail.com | <https://www.linkedin.com/in/theshydreamer/> | <https://github.com/theshydreamer>

Work Experience

City Population Office – Borongan City
Intern Developer – Libreng Sakay Program
May – July 2023

- **Designed and developed a mobile application** providing free-of-charge transportation services, exclusively available to registered students, PWDs, and senior citizens in the community.
 - Coordinated the operation of 5 buses running on a 30-minute interval, ensuring efficient scheduling to meet the needs of registered users.
 - **Implemented an efficient ride allocation system**, improving bus capacity utilization by 50% and ensuring equitable access for all eligible passengers.
 - Conducted rigorous testing and debugging, reducing system downtime by 30% and increasing overall application reliability.
 - Trained and onboarded 5 drivers and 5 conductors, **enabling seamless real-time updates** for registered passengers.
 - Partnered with local stakeholders to optimize the service, leading to a 70% improvement in accessibility for underserved groups in the community.
 - Promoted the program through targeted campaigns, increasing registration by 35% within the first three months.
 - Achieved 90% positive feedback from registered users, highlighting the app's ease of use and effectiveness in addressing transportation challenges.
-

Skills

- **Networking:** Basic network configuration, LAN/WAN setup, router and switch management, network troubleshooting, and diagnostics.
 - **Programming & Development:** Proficient in HTML, CSS, JavaScript, React.js; foundational knowledge in C++, Python, Java, Node.js, PHP, PostgreSQL, AWS Cloud, Git and GitHub.
 - **Design Tools:** Familiarity with UI/UX design using Figma and Adobe Photoshop.
 - **Networking Tools:** Experience with Packet Tracer.
 - **Office Tools:** Proficient in Microsoft Office Suite (Word, Excel, PowerPoint).
 - Strong communication and collaboration abilities.
 - Creative problem-solving and critical thinking.
 - Adaptable, detail-oriented, and organized.
-

Education

Eastern Samar State University – Borongan City
Bachelor of Science in Computer Engineering
Major in System and Network Administration
Academic Year 2020 - 2024