

# John Harry Beato

## Software Developer

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## 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.
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## Skills

- **Networking:** Basic network configuration, LAN/WAN setup, router and switch management, network troubleshooting, and diagnostics.
  - **Programming & Development:** Proficient in HTML, CSS, JavaScript; foundational knowledge in C++, 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.
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## Education

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