

JOHN EBRIAN S. MANALO

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Skilled and motivated computer programmer and developer, knowledgeable in software development and data science. Prioritizing to make high-quality programs and organized codes. A good communicator with excellent problem-solving skills and passion for continuous learning.

SKILLS

- Computer Programming & Developing (HTML, CSS, JavaScript, JSON, ReactJS, VueJS, NodeJS, PHP, Python, Django, & SQL), RDBMS (MySQL, PostgreSQL, & SQLite), Version Control (Git & Github), OS (Linux, Windows), Cloud Services (AWS: IAM, EC2, S3, RDS, & Heroku), Web Servers (Nginx & Apache), Virtualization (HyperV & VirtualBox), Others (OOP, API, REST, ORM, & Networking)
- Data Science: Data Analysis, Data Mining, Exploratory Data Analysis, Descriptive Analysis, Comparative Analysis, Predictive Analysis, Prescriptive Analysis, Machine Learning Techniques & Algorithms
- Problem Solving & Communication

EXPERIENCE

ILGU'S, Integrated Local Government Unit, One Document Corporation – *Web Developer*

OCTOBER 2023 – MAY 2024

- One Stop Shop System – Worked as a Full Stack Developer. Contributed to the development, testing, deployment, & implementation of Integrated Local Government Unit System across diverse municipalities/cities.

CICS, Batangas State University – *Web Developer*

JUNE 2022 – AUGUST 2022

- On-the-Job-Training – Developed a University Job Portal System, collaborated with a team to ensure a user-friendly interface, efficient data management, performance and scalability, contributed for future deployment bridging students' job search between university and industry.

Remotask, Remote – *Tasker/Reviewer*

DECEMBER 2019 – MAY 2020

- 2D/3D Image Annotation/Segmentation, LiDAR – Worked on micro-jobs related to Artificial Intelligence, annotating images with precision and consistency, followed project guidelines and requirements to ensure a high-quality annotated data sets.

EDUCATION

Batangas State University, Lipa Campus – *BS Computer Science*

AUGUST 2019 – AUGUST 2023, A. Tanco Drive, Maraouy, Lipa, Batangas

ACHIEVEMENTS

- ILGU's Project – One Stop Shop System
- Research – Smart Analysis of Learners Performance using Data Mining and Learning Analytics
- Personal Project – Video Streaming Application, Web Development, JANUARY 2021
- Internship – University Job Portal System, Web Development, AUGUST 2022
- Seminar/Conference/Contest – BITS Synergy Student Conference, ADSS Design Thinking, AICS Technolympics: The Great Hackathon
- Certificates of Completion – JavaScript Intermediate (sololearn), Introduction to JavaScript (sololearn), Introduction to HTML (sololearn), Introduction to CSS (sololearn)