FERANGELO TUASON

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SKILLS AND TECHNOLOGIES

- Languages: HTML, CSS, JavaScript, C#, SQL
- Technologies: Material-UI, Bootstrap, Tailwind CSS, React.js, NextJS, Firebase, MySQL
- Tools: Git, GitHub, Figma
- Soft Skills:
  - Problem-solving
  - Collaboration and Teamwork
  - Passion for learning new technologies
  - Proactive
  - Attention to detail
  - Time Management

EXPERIENCE

ROHM Electronics Philippines Inc.

Assistant Engineer 1   Mar 2021 – Present
- Implemented a mobile robot that led to production increase by 5.5%
- Integrated monitoring system on production machine to ensure the condition of specific component.
- Designed a network diagram to establish an IoT-enabled system.
- Installed and tested software solution to prevent production outflow.
- Resolved issue pertaining to software and mechanism of automated mobile robot to achieve its full functionality.

EDUCATION

UNIVERSITY OF PERPETUAL HELP SYSTEM

Bachelor of Science in Computer Engineering   Jun 2014 - Dec 2019

PROJECTS

EMPLOYE MANAGEMENT DASHBOARD | GitHub URL | Live URL
- Developed a web application to manage and monitor employees.
- Used ReactJS and Tailwind CSS for the front-end to build a dynamic and user-friendly interface.
- Integrated Firebase for user authentication and database.
- Implemented CRUD (Create, Read, Update, Delete) functionality for tasks.

SOCIAL MEDIA APP | GitHub URL | Live URL
- Created a web application where users can interact with each other.
- Used ReactJS and Material-UI for the front-end design and user interaction.
- Integrated Firebase for user authentication, storage, and database.
- Applied form validation using Yup.
- Utilized Cloud Firestore API for data fetching.