

About Me

Birthday

March 4, 1996

Gender

Male

Civil Status
Citizenship

Single Filipino

Contact



09124171671



rens.q.ebanculla@gmail.com



071 Bayto, Sta. Cruz, Zambales



https://rensonebancullaportfolio.netlify.app/

Expertise

- Full-stack, Responsive Web Design
- MERN stack (MongoDB, Express, React, Node)
- HTML, CSS, Javascript
- Next Js, TypeScript, Vite
- Tailwind, MUI, Bootstrap, Framer Motion
- Git, Github, NPM, jQuery
- Redux, RestAPI, JWT
- Firebase
- Arduino programming
- Cisco Routing
- Operation of electronic devices
- Electrical and electronic designs
- Process design development, review, audit and validation
- Autocad

Education

2002 - 2008

Bayto Elementary School | Zambales Elementary School

2008 - 2012

Santa Cruz Academy | Zambales

Secondary School

2012 - 2017 Columban College | Olongapo Bachelor of Science in Electronics Engineering

Engr. Renson Ebanculla

ECE, ECT, Web Developer

Looking forward to present my ability, knowledge and skills specifically the competence level in the field of Electronics Engineering and Web Development for the benefit of the company wherein my qualities and expertise can be best utilized.

Projects

- 1. My Portfolio Website https://rensonebanculla-portfolio.netlify.app/ Tech used: React (Vite), Tailwind CSS, Context API for state management
- 2. Social Media App https://friendzone-mern.netlify.app/ Tech used: MERN, Redux for state management, MUI for styling, JWT for authentication, Cloudinary for image, yup and formik for form validation
- **3. Fitness Club https://fitness-club-mern.netlify.app/login Tech used:** MERN, MUI for styling, JWT for authentication, react-hookform for form and validation
- 4. Todo List https://todo-app-firebase-96b12.web.app/ Tech used: React for front-end, firebase for backend, MUI for styling
- **5. Weather App https://weather-app-rens.netlify.app/ Tech used:** Basic HTML, CSS, Javascript, Bootstrap and Rest API
- **6. Realtime Chatroom** https://project-realtime-chatroom.netlify.app/ Tech used: Basic HTML, CSS, Javascript, Bootstrap and Firebase
- 7. Interactive Quiz App https://interactive-quiz-app.netlify.app/ Tech used: Basic HTML, CSS, Javascript, and Bootstrap

Experience

Pebruary 15, 2018 - June 6, 2020 (2yrs and 6 months)

Nicera Philippines | SBMA

Quality Assurance Engineer

- Handles process design development and improvement.
- Handles process design review, validation and fan-out.
- Handles customer claim. It includes problem solving with Six Sigma application and root-cause analysis using Why-why Analysis, Fault Tree Analysis and Fishbone Diagram, and and implementing action thru Corrective and Preventive Action.
- Conduct internal audits for different processes in the production.
- Handles production abnormality management.

Strengths

- Quick Learner
- Good decision making skills
- Communication skills
- Analytical and critical thinking
- Passionate
- Problem solving skills
- Highly motivated
- High-level of stress tolerance

Achievements

- Passed the ECE and ECT Board Exam on October 2017.
- IECEP CCSC President (2016 2017).
- IECEP CCSC Quizzer (2015 2017).
- Dean's Lister (2013 2014)
- Dean's Awardee (2016 2017)
- Student's Awardee (2014 2016)
- Regional Quizzer in Statistics Quiz Bee (2012 2013)

Seminars

• IECEP MIDCON 2023: 73rd National Midyear Convention

MasterpiECE: Showcasing Engineering Ingenuity in Electronics and Emerging Technologies (15 topics) June 1-2, 2023

IECEP Central Luzon & SG Chapters Webinar Series 2022: IR4.0 - Day 4

Topic 1: Principles of Data Science

Topic 2: Python for Data Science and Machine Learning

February 05, 2022

• IECEP Central Luzon & SG Chapters Webinar Series 2022: IR4.0 - Day 3

Topic 1: Internet of Things: Concept, Construction & Control

Topic 2: The SMART City Initiative: A Gateway to the New Normal

January 29, 2022

• IECEP Central Luzon & SG Chapters Webinar Series 2022: IR4.0 - Day 2

Topic 1: Swarm Intelligence

Topic 2: Securing the Network Infrastructure as part of the Business Continuity

January 22, 2022

IECEP Central Luzon & SG Chapters Webinar Series 2022: IR4.0 - Day 1

Topic 1: Automated Mobile Robots for Industry 4.0

Topic 2: The Role of AI and COBOTS on IR 4.0

January 15, 2022

IECEP 67th AGM & NATIONAL CONVENTION

Subic Bay Freeport Zone

November 23-25, 2017

Seminar About Virtualization: "Beyond Physical Limitation"

Max's Magsaysay Drive, Olongapo City

November 12, 2016

• IECEP National Student Summit

Philippine Trade Training Center, PTTC Building, Pasay City

October 26, 2016

• Seminar About Satellite Communication and Mission Analysis of Geostationary Satellites

Columban College-Barretto, Olongapo City

October 8, 2016

On The Job Training (240 hours)

Civil Aviation Authority of the Philippines (CAAP), SBMA

April - May 2016

• CISCO: CCNA Routing and Switching: (1) Introduction to Networks, (2) Routing and Switching Essentials

Part of Course Curriculum

2015 - 2016

• IECEP Zambales Technical Seminar about TECHNOPRENEURSHIP

SBMA Regulatory Bldg., Subic Bay Freeport Zone

July 23, 2016

VOIP Revolution & Structured Cabling

Mondrian Aura College, Subic Bay Freeport Zone

March 5, 2016

• Electronics Auxiliary Design and Workshop

SBMA Regulatory Bldg., Subic Bay Freeport Zone

November 7, 2015

• CCTV Design and Fundamentals Workshop

SBMA Regulatory Bldg., Subic Bay Freeport Zone

October 24, 2015