



# 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.

## About Me

Birthday	March 4, 1996
Gender	Male
Civil Status	Single
Citizenship	Filipino

## Contact

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## Expertise

- Operation of electronic devices
- Electrical and electronic designs
- MERN stack
- HTML, CSS, Javascript
- Next Js, Typescript, Vite
- Tailwind, MUI, Bootstrap, Framer Motion
- Arduino programming
- Cisco Routing
- 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**

## Experience

February 15, 2018 - June 6, 2020

Nicera Philippines | SBMA

### Quality Assurance Engineer

- Handles process design development and improvement.
- Handles process design review, validation and fan-out to other process.
- Handles customer claim facilitation and coordination. It includes problem solving with Six Sigma application and root-cause analysis using Why-why Analysis, Fault Tree Analysis and Fishbone Diagram, 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
- Problem solving skills
- Passionate in working and setting goals
- Highly motivated
- High-level of stress tolerance

## Achievements

- Passed the Electronics Engineering (ECE) and Electronics Technician (ECT) Board Exam on October 2017.
- IECEP - Columban College Student Chapter President (2016 - 2017).
- IECEP - Columban College Student Chapter 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

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- **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