



# RONEL F. TUBIO

## IT PROFESSIONAL

**Address:** Poblacion, Tupi, South Cotabato, 9505  
**Phone:** 09776787023  
**Email:** roneltubio781@gmail.com  
**Website:** <https://ronel-tubio.vercel.app/>

## SUMMARY

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Information Technology graduate with hands-on experience in full-stack web development, systems analysis, and software troubleshooting. Skilled in translating business requirements into functional, scalable information systems and developing modern web applications using contemporary frontend and backend technologies. Experienced in database design, system optimization, debugging, and user support within fast-paced and collaborative environments. Strong communicator with a background in startup innovation, incubation programs, and client-facing roles, demonstrating adaptability, problem-solving ability, and a results-driven mindset. Passionate about building efficient digital solutions that deliver real business value.

## WORK EXPERIENCE

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### Full Stack Software Developer Brigada Group of Companies 2025- PRESENT

- Analyze system requirements and translate business needs into functional information systems.
- Develop, maintain, and enhance web-based information systems using various technology stacks, including ASP.NET Core, C#, SQL Server, JavaScript, and modern frontend frameworks such as Next.js.
- Perform system troubleshooting, bug fixing, and performance optimization across frontend and backend components.
- Collaborate with stakeholders and team members to ensure system functionality, data accuracy, and user satisfaction.
- Assist in system documentation, version updates, and user support to ensure smooth system operations.

**2023-2025**

### Freelance Web Developer

- Designed and developed web-based information systems using HTML, CSS, JavaScript, PHP, and MySQL.
- Assisted clients and students in systems analysis, database design, and system debugging.
- Provided troubleshooting and technical support during system testing and deployment.
- Created UI prototypes and ensured system usability and functionality.

### Sales Consultant at Seth Digital Marketing Services Jan 2023 - March 2025

- Handled client inquiries through phone calls and online platforms, ensuring accurate information and proper documentation.
- Strengthened communication, coordination, and customer support skills in a fast-paced environment.

### SPES(Special Program for Employment of Students) 2022 -2024

- Assisted in documentation, report preparation, and data encoding for municipal offices.
- Supported basic IT-related tasks, file management, and office systems.
- Worked closely with government personnel, developing familiarity with public sector processes and workflow.
- Participated in layout and design tasks for official events and activities.

### Teller at Pitmaster Live 2021- 2022

- Processed customer transactions with accuracy and ensured proper recording and encoding of data.
- Maintained organized records and followed standard operating procedures in a fast-paced environment.

## PROJECTS

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### Portfolio Website with AI Assistant

<https://ronel-tubio.vercel.app/>

- A modern, responsive portfolio website featuring an integrated AI assistant powered by Google Gemini. Built with Next.js, TypeScript, and Tailwind CSS. Includes dark mode, smooth animations, and optimized performance with real-time AI chat capabilities.

### Weather Forecasting Website

<https://weather-forecasting-rnel-tbio.vercel.app/>

- A comprehensive weather forecasting website providing real-time weather updates, 5-day forecasts, hourly predictions, and air quality index monitoring. Features a beautiful and responsive UI with dark mode support.

### QR Code Generator & Decoder

<https://qrcodedecoderfree.vercel.app/>

- A free online QR code generator and decoder tool that supports multiple data types including URLs, WiFi credentials, contact info, and more. Features instant downloads, no registration required.

## EDUCATION

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### College

**2021 - 2025**

South East Asian Institute of Technology

- Bachelor of Science in Information Technology Specialized in Business Analytics

## INNOVATION & STARTUP EXPERIENCE

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### ICEBOXING Incubation Program – ICEBOX TBI (DOST-Assisted TBI)

- Successfully completed the ICEBOXING Incubation Program under ICEBOX Technology Business Incubator (TBI), a DOST-assisted incubator based at Mindanao State University – General Santos City.
- Engaged in startup mentoring, innovation development, and project validation activities aligned with regional and national innovation goals.
- Strengthened skills in startup ideation, pitching, documentation, and collaboration within an innovation-driven ecosystem.

### SOXiTECH Regional Startup Pitching Competition

- 2nd Runner-up, Regional Startup Pitching Competition held at Sultan Kudarat State University (SKSU).
- Contributed to project presentation materials, visual content, and innovation narrative.
- Demonstrated creativity, innovation, and alignment with regional development goals.

### Provincial Startup Pitching Competition – DICT South Cotabato

- Best Innovation Award & 1st Runner-up.
- Participated in project documentation, pitching decks, and visual presentation preparation.

### Online Startup Pitching Competition – DICT South Cotabato

- Champion, recognized for innovative and impactful project presentation.

### Philippine Startup Challenge 9 – Regional Level

- 1st Runner-up, contributing to innovation-focused project execution and presentation.

## CERTIFICATION & ELIGIBILITY

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### CIVIL SERVICE EXAMINATION PROFESSIONAL LEVEL

- Passed the Civil Service Examination – Professional Level in March 2025.

### PARTICIPANT, PSITE (PHILIPPINE SOCIETY OF INFORMATION TECHNOLOGY EDUCATORS) ACTIVITIES

- Actively participated in PSITE-led academic and professional activities focused on elevating the spirit of innovation, strengthening collaboration among IT educators and students, and promoting industry-aligned learning and research.

## TECHNICAL SKILLS

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### SYSTEMS ANALYSIS & TROUBLESHOOTING

- System Requirements Gathering
- Database Design & Optimization
- System Debugging & Maintenance
- User Support & Issue Resolution

### FRONTEND DEVELOPMENT

- Angular
- HTML5, CSS3, JavaScript, TypeScript
- Bootstrap, Tailwind CSS
- Next.js

### BACKEND DEVELOPMENT

- ASP.NET Zero Framework (based on ASP.NET Core & ABP Framework)
- C# and .NET Core
- Firebase
- Supabase
- Multi-Tenant Architecture & Modular Development
- RESTful API Development and Integration
- Entity Framework Core for ORM and Data Access
- Authentication & Authorization (ASP.NET Zero Identity, JWT, Role-Based Access Control)

### VERSION CONTROL & COLLABORATION

- Git, GitHub, Sourcetree
- Jira for Task Tracking and Agile Workflow Management
- Branching, Merging, and Pull Requests

### IDE'S(INTEGRATED DEVELOPMENT ENVIRONMENTS)

- Visual Studio Code
- Antigravity
- Cursor
- Visual Studio
- Netbeans
- Thonny
- Flutlab

### DATA SCIENCE & ANALYTICS

- Power BI for Data Visualization and Reporting
- R Programming for Statistical Analysis
- Microsoft Excel for Data Cleaning, Dashboarding, and Reporting

### SOFT SKILLS:

- Public speaking and professional communication
- Team collaboration and effective coordination
- Client-focused approach with strong follow-through

## REFERENCES

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**David Roy Xerxes Omanio**

*DICT Planning Assistant*

09923478533

**Jed Angelo Tan**

*Full Stack Software Developer*

09126333500

**Justin O. Vicedo**

*Sales Consultant*

09933913190