

# Racky C. Tabilog

Fullstack web developer | Imus, Cavite | 09992276570 | [tabstabilog@gmail.com](mailto:tabstabilog@gmail.com)

Portfolio: <https://07zeroseven.github.io/tabstabilog.github.io/>

## Education

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### BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY

2012-2016

#### Cavite State University-CBE

Emilio Aguinaldo Highway, Imus, Cavite

### CERTIFICATE OF COMPUTER TECHNICIAN

2010-2012

#### Cavite State University-CBE

Emilio Aguinaldo Highway, Imus, Cavite

## Professional Experience

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### Netsolar Inc.

#### Web Developer / IT Support

2023 – Present

- Lead IT team operations and manage technical projects to enhance organizational efficiency.
- Developed a smart calculator for solar savings estimation and a comprehensive Project FUEL web app for community engagement.
- Managed cloud services across Azure, AWS, and GCP, ensuring optimal performance and seamless integration.
- Automated client solar savings reports and designed real-time monitoring dashboards for public data visualization.
- Currently developing a React Native app for mobile monitoring and a web app for partner certification management.
- Exploring Odoo CRM to improve customer relationship management and streamline business processes.
- Currently Developing CPP Certified Partner Webapp: Working on a web application related to the CPP Certified Partner Certificate, aimed at streamlining certification processes and providing a platform for partners to manage their certification statuses.

### Netvoice Inc.

#### Intermediate Web Developer / Technical Support

2017 – 2023

- Spearheaded technical development and support for Netvoice SMS and MessageBird omnichannel features.
- Managed both new and legacy email servers, handling migrations, security issues, and spam resolution.
- Developed and maintained the SMS web platform and Netvoice website, ensuring optimal functionality and user engagement.

- Administered database operations, including management, backups, and remote setups for client-specific needs.
- Resolved technical issues related to SMS delivery, network configurations, and platform integration.
- Provided technical guidance for API documentation and integration, enhancing developer interaction and platform usability.
- Troubleshoot and maintained office IT infrastructure, including network devices and software installations.
- Collaborated on R&D projects, such as click-to-call functionalities and CRM integrations, to enhance product offerings.

## Skills & Expertise

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### Skills

- **Technical Proficiencies:** Extensive knowledge of PHP, Laravel, JavaScript, React.js, React Native, SQL, and front-end technologies (HTML5, CSS3, Bootstrap, Sass, TailwindCSS).
- **Problem Solving:** Strong analytical skills, adept at multitasking, troubleshooting, and network configuration.
- **Team Collaboration:** Effective team player known for attention to detail and proactive approach.

### Expertise

- **Full-Stack Development:** Proficient in HTML, CSS, JavaScript (React.js), PHP, Laravel, and React Native. Skilled in both front-end and back-end development, including CMS and API integrations.
- **System & Server Management:** Experienced with Linux and Windows Server management, Docker, Kubernetes, VMware, and database management using SQL and MongoDB.
- **Security and Maintenance:** Expert in web security, SSL certificate management, firewall configuration, backup, disaster recovery, and log analysis.
- **Development Tools & Practices:** Proficient in version control (Git), containerization, load balancing, scripting (Bash, PowerShell, Python), and monitoring (Nagios).
- **Additional Competencies:** Payment gateway and third-party service integration, DNS and email management, technical support, SEO, and cloud computing (AWS, Azure, GCP).

## Technologies Stack

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- Operating Systems: Windows, Linux (CentOS, Debian, Ubuntu)
- Development Tools: Visual Studio, Sublime Text, MySQL, XAMPP, Bitvise, Ngrok, Expo, Docker
- Databases: MySQL, SQL Server, MS Access, MongoDB
- Cloud Computing: AWS, Azure, GCP
- API & Design Tools: Postman API, Figma, Adobe Photoshop, Zapier
- CMS: WordPress, Squarespace, CRM Platforms
- Email & Communication: Outlook, Thunderbird, Gmail, Google Workspace
- Communication Tools: FreePBX, IssabelPBX, A2B Platform, MessageBird Omnichannel, Tawk.to, Slack, Microsoft Teams, Microsoft 365.