

RANDY B. FAMILARA

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PROFESSIONAL SUMMARY

- ♦ More than 3 years academic and post-academic experience in the area of system analysis, development, implementation and problem solving
- ♦ Three years in teaching TESDA programming courses like Java and Web Development
- ♦ Able to teach junior, mid-level and even senior developers for they are aiming the solid Java core
- ♦ Able to work in a deadline driven environment and manage multiple priorities
- ♦ Possesses strong communication skills and commitment to quality
- ♦ Can communicate easily with technical and non-technical personnel
- ♦ Proficient in the English language with strong report writing and communication skills

TECHNICAL SKILLS

Languages: Java, PHP, C#, VB.NET

Versions: Java 8, JavaEE

Technologies: HTML5, CSS3, SQL, Bootstrap, Spring, Spring Boot, MySQL, PostgreSQL, GIT, UML
Hibernate, Build tools (Maven/Gradle), Servlets and Java Server pages (JSPs), RDBMS, Lombok

API: REST, CRUD, JDBC, Java Persistence API (JPA)

Concepts: Object-oriented Programming (OOP), Aspect-oriented Programming (AOP), Functional Programming

Others: Postman, Tomcat, XAMPP

Ongoing Progress: Mobile Development (Android Studio), XML, Unit Testing, Microservices, Angular(front-end) TypeScript, React

WORK EXPERIENCE

SOFTWARE ENGINEER

Ibayad Online Ventures Inc. (FinTech)

May 2023 – November 2023

Pasig City, MM

- Solved, managed, and handled tickets of the highest level of escalation, showcasing problem-solving skills and contributing to the efficient resolution of issues.
- Proposed possible solutions for faster ticket resolution, demonstrating a proactive approach to addressing challenges.
- Handled and administered the Oracle database, ensuring optimal performance, reliability, and integrity.
- Created Java web backend applications using SpringBoot framework
- Managed and supported database administrator in data security and normalizations.
- Continued support in ongoing application development.
- Involved in team brainstorming about new tech stacks.
- Progress on JavaScript frameworks and TypeScript.
- Continued learning on new tech stacks.

PROGRAMMING (JAVA) NC III TRAINER

Joysis Tech Voc Inc.

May 2021 – March 2023

Malabon City, MM

- Teaching programming using Java technologies in accordance with the training regulation of Technical Education and Skills Development Authority (TESDA).
- Taught five (5) batches of the course/qualification equivalent to 1,200 hours.
- Monitored participant workflow and behaviors throughout training process.
- Mentored trainees who are currently in the industry/field, resulting in stronger trainee development and increased productivity.
- Scheduled and taught in class and online courses to increase learning opportunities.
- Performed continuous evaluations of content and plans to enhance delivery and improve effectiveness.

- Developed individualized training plans to achieve trainee readiness.
- Introduced industry standards to the trainees.

PROGRAMMING (JAVA) NC III TRAINER/PROGRAMMER
BCRV TECH-VOC, INC.

May 2021 – December 2022
Calapan City, Or. Mindoro

- Teaching programming using Java technologies in accordance with the training regulation of Technical Education and Skills Development Authority (TESDA).
- Taught four (4) batches of the course/qualification equivalent to 960 hours.
- Delivered instructional presentations on equipment use, focusing on efficiency and safety.
- Introduced standardized training for cohesive learning environments.
- Monitored and reported trainee progress, introducing new learning tools to address individual needs.
- Provided on-going direction, coaching, training and development opportunities to trainees, enabling ability to build new skills and increase engagement

PROGRAMMING (JAVA) NC III TRAINER
Matt-Rose Tech Voc, Inc.

December 2021 – January 2022
San Jose, Occ. Mindoro

- Teaching programming using Java technologies in accordance with the training regulation of Technical Education and Skills Development Authority (TESDA).
- Taught one (1) batch of the course/qualification equivalent to 240 hours.
- Implemented new training courses after assessing program data and identifying trainee weaknesses.
- Developed effective training plans based on trainee needs and objectives.
- Prepared and presented supplementary learning material to support structured lessons.
- Monitored and reported trainee progress, introducing new learning tools to address individual needs.
- Implemented diverse instructional methods, optimizing trainee engagement.

WEB DEVELOPMENT LEVEL II TRAINER
BCRV TECH-VOC, INC.

May 2021 – November 2021
Calapan City, Or. Mindoro

- Teaching programming using PHP, HTML, CSS, JavaScript, SQL and MySQL technologies in accordance with the training regulation of Technical Education and Skills Development Authority (TESDA).
- Taught five (5) batches of the course/qualification equivalent to 560 hours.
- Demonstrated the advantage of using industry standards in an academic approach.

PROJECT-BASED COMPUTER PROGRAMMER
LAZVEN CONSULTING SERVICES

January 2021 – April 2021
Calapan City, Or. Mindoro

- Wrote programs in JAVA programming language.
- Involved with the company's offshore clients.
- Developed applications with custom subroutines, enhancement requests, code revisions and production support.
- Up-dated and expanded existing programs.
- Tested programs for errors and fix the faulty lines of computer codes.
- Created, modified and tested code in scripts in software that simplifies development.

ADMINISTRATIVE ASSISTANT/TOOLKEEPER
BCRV TECH-VOC, INC.

September 2020 – December 2020
Calapan City, Or. Mindoro

- Created Stock Management System using C# and MySQL
- Restocked supplies and placed purchase orders to maintain adequate stock levels.
- Executed record filing system to improve document organization and management.
- Scheduled office meetings and client appointments for staff teams.
- Developed strategies to streamline and improve office procedures.
- Created and maintained databases to track and record company data.
- Assisted development and implementation of new administrative procedures.
- Coordinated and scheduled meetings and conference calls to optimize scheduling of senior staff.
- Interacted with vendors, contractors and professional services personnel to receive orders, direct activities, and communicate instructions.
- Volunteered to help with special projects of varying degrees of complexity.
- Created and maintained detailed administrative processes and procedures to drive efficiency and accuracy.
- Established administrative work procedures to track staff's daily tasks.

- Identified and recommended changes to existing processes to improve accuracy, efficiency, and quality service.

PART-TIME ON-CALL INFORMATION SECURITY SPECIALIST
POWERMAX CONSULTING GROUP INC.

May 2019 – August 2020
Pasig City, NCR

- Tasked with responsibility of maintaining seamless malware-free systems operations – from detection, removal and/or management.
- Executed periodic updates to the company's security software and tools.

EDUCATION

CLCC Institute of Computer, Arts & Technology
BACHELOR OF SCIENCE IN COMPUTER SCIENCE
 Calapan City, Oriental Mindoro

June 2014 - April 2018

- **Courses:** OOP, Data Structures, Algorithms, Operating System, Web Design Standards and Workflows
- **Awards:** Best Programmer 2018, Best Thesis 2018, Academic Meritorious/Excellence Award
- **Others:** Elected Editor-in-chief of Campus Publication (The MODEM), created the "The MODEM" official logo, Varsity (Table Tennis, Chess)

CERTIFICATES

Scrum Foundation Professional Certification (SFPC)
 CertiProf



September 2023

Civil Service Professional Level
 Civil Service Commission

March 2023

Oracle Certified Associate, Java SE 8 Programmer
 ORACLE



February 2021

National Certificate III in Programming (JAVA)
 Technical Education and Skills Development Authority (TESDA)

August 2021

National TVET Trainer Certificate I - Java
 Technical Education and Skills Development Authority (TESDA)

August 2021

Facilitate eLearning Sessions (FeLS)
 Technical Education and Skills Development Authority (TESDA)

August 2021

Trainers Methodology (TM) I
 Technical Education and Skills Development Authority (TESDA)

April 2021

Web Development Level II
 Technical Education and Skills Development Authority (TESDA)

January 2020