### DAN OSCAR C. MOSSESGELD

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### **Professional Summary**

Experienced software developer with a focus on system development, deployment, and troubleshooting, as well as hardware and software configuration. Has collaborated with international teams and led technical training sessions. Interested in contributing these skills to a dynamic, growth-oriented organization.



# **Professional Experience**

Full stack web developer

Mage Technologies, Inc.

01/2025 (Project Based)

• **Svelte/Firebase Developer:** Collaborated with a team of developers using GitHub as the primary platform to design, build, and deploy web-based ERP and POS systems using SvelteKit, TypeScript, and Firebase.

Full stack .NET Developer

07/2023 - 01/2025

Digisoft Business Solutions Inc.

- Accounting System: Designed and developed custom .NET-based accounting systems for various clients, featuring advanced financial reporting, transaction management, SAP crystal report integration and reconciliation capabilities.
- **QuickBooks Integration:** Developed multiple softwares for data extraction, manipulation and documentation using QuickBooks SDK, MSSQL and SAP Crystal reports.
- **Customer Support & Consultation:** Delivered technical support and consultation, gathering client requirements, proposing solutions, and making feature adjustments based on feedback to ensure the client's expectations.

#### **Full stack .NET Developer**

06/2022 - 06/2023

MinebeaMitsumi Inc.

- **Data Visualization System:** Developed production monitoring software that collects and analyzes data from production lines, displaying real-time information using various charts and tables. The system tracks production issues accurately, allowing management to quickly resolve the problems in production area and identify areas for improvement.
- Training and Support: Led multiple training sessions and live demonstrations for employees, including those in international branches, on the new systems. Provided ongoing support and made adjustments based on feedback to further enhance system performance.

#### Freelance IT Technician

05/2015 - Present

Freelance

 Hardware and Software Maintenance: Diagnosed and resolved various hardware and software issues, leading to enhanced system reliability and performance.

- **Custom PC Building:** Designed, assembled, and tested custom desktop systems from the ground up, selecting components to meet specific client requirements and performance goals.
- **Installation and Configuration:** Installed and configured hardware, software, and drivers, optimizing systems for diverse client needs.

#### Student I.T. Support

06/2018 - 01/2021

Polytechnic University of the Philippines - Bataan

- **Technical Support:** Provided efficient technical support for hardware and network issues, assisting students and staff with timely resolutions.
- **System Maintenance:** Addressed malware infections, fixed registry problems, and performed OS updates and system optimizations for improved stability and performance.

### **Education**

**Tertiary Education** 

Bachelor of Science in Information Technology 06/2017 – 04/2023

**Polytechnic University of the Philippines** 

*Vocational Training* 06/2016 – 09/2016

**Computer System Servicing NCII** 

**TESDA** 

**Secondary Education** 06/2009 – 04/2013

**Blessed Regina Protmann Catholic School** 

### Skills

#### **Technical Skills:**

- Software Development: Skilled in designing, developing, and maintaining desktop applications using diverse programming languages and frameworks.
- Microsoft Office Efficiency: Highly proficient in Microsoft Office, including Word for document creation, Excel for data analysis and visualization, PowerPoint for dynamic presentations, and Access for database management.
   Experienced in utilizing macros, formulas, and other advanced features to boost productivity.
- System Installation & Configuration: Experienced in setting up and configuring computer systems, including
  operating systems, software applications, and peripherals. Adept at optimizing systems, implementing security
  measures, and tailoring configurations to meet specific user needs.

#### **Tech Stacks:**

VB .NET, MSSQL, ASP.NET, Crystal Reports, C#, C++, HTML & CSS, JavaScript, Svelte, TypeScript, Firebase

### **Certificates**

- TESDA NCII, Certificate # 15030200008580
  - o Computer System Servicing
- Alison (CPD Certified), Certificate # 1506-33003664
  - o Diploma in Visual Basic Programming

# **Awards and Recognitions**

- Innovative Award: MinebeaMitsumi Inc.
- Most Outstanding Presenter: MinebeaMitsumi Inc.

### Reference

### **Cherryl Sebastian**

Admin Staff, P.U.P Bataan Phone: 09455077283

# Michael Resujento

Head of Admission Office, P.U.P Bataan

Phone: 09054256400