

Sabang, Danao City,
Cebu, Philippines
April 27, 2023

Elvira Medio
3rd floor, PPC24 Building,
United Nations Ave.,
Alang-alang, Mandaue City,
Cebu, Philippines

Dear Ms. Medio,

I am writing to apply for a Computer Engineering New Hire position at Dash Engineering Philippines Inc. As a recent graduate of Cebu Technological University in Danao, I have always been interested in programming robots and 3d printed technology because of its great impact to the future of humanity. DASH as a trusted engineering design firm and team-oriented environment provide a platform for aspiring engineers to grow and excel in their careers while working alongside renowned experts. Joining your team would be a privilege, and I am confident that I have the skills and experience to make a valuable contribution as a computer engineer.

As a creative mind and industrious learner, I have developed skills in the areas of robotics equipment program, design and analysis. During my OJT Training in the Robotics Design Department at NASA, I successfully mastered the creation for the program in robots that assisted the engineers in working for the equipment needed in designing and creating rockets. With this, I am developing my own design of program that should create a more efficient workspace through the assistance of robots through programming. During also in my internship, I assisted in designing and constructing parts used in robots for NASA by utilizing 3D printing. I also worked with other companies through freelancing as a programmer. I created various solutions through programming that works perfectly and satisfy the needs of each of the client I worked with.

As I was in OJT, I participate actively, which made me developed my communication skills, and lead me to corroborate effectively with my colleagues. As an assistant to the engineers working in NASA, I created a trustworthy workspace through transparency and fair attitude towards my workspace environment and. And as a freelancer, I became adaptable to any situation and circumstance. Finally, I developed good time managing skills that ensures that deadlines are met and projects are delivered on time.

Employing at DASH essentially needs the technical, communication, and adaptability abilities that I have exhibited during my time at NASA and as a freelancer. I would be glad to have a conversation with you, and you can contact me at (+64) 991-396-8981 and juliusrobinsingcol@gmail.com. I appreciate your time and attention.

Sincerely,



Julius Robin G. Singcol

Contacts

Phone

64+ 991 396 8981

Email

juliusrobinsingcol@gmail.com

Address

Blk 11 Lot 16, Villa Angelina,
Canlingo, Danao City, Cebu

Education

2026

Bachelor in Computer Engineering

Cebu Technological University
Danao Campus

Achievements

- Champion - Queseo Festival 2019
Digital Video Competition
- Cum Laude of class BSCpE 1 DAY
- Robot Mania 2023 - Participant

Skills / Expertise

- C++
- 3D Design
- Software Developing
- Teamwork
- Adaptability

Language

- English
- Tagalog

JULIUS ROBIN G. SINGCOL

COMPUTER ENGINEER

As a highly skilled and educated professional programmer, I have a passion for building robust and efficient programs. With a wealth of experience and expertise, I am dedicated to delivering top-quality solutions that meet and exceed the needs of my clients.

EXPERIENCE

2023-2024

Sabang, Danao City, Cebu

FREE LANCE PROGRAMMING AND DESIGN

Successfully handled the paperwork and administrative tasks while also imparting knowledge to students on C++ programming language. Through effective management and teaching skills, I ensured that the students received a quality education and that the administrative tasks were efficiently managed.

2024-2025

Cebu Technological University - Danao Campus

ON JOB TRAINING

Successfully handled the paperwork and administrative tasks while also imparting knowledge to students on C++ programming language. Through effective management and teaching skills, I ensured that the students received a quality education and that the administrative tasks were efficiently managed.

2025-2026

Washington, D.C.

ONLINE NASA INTERNSHIP

Utilized my essential 3D design skills to aid in various projects and effectively implemented software modifications and adjustments as per the given design requirements.

OTHER QUALIFICATIONS

Knowledgeable on Adobe Applications and Other Video Editing Software

Proficient in Microsoft Office Applications

Excellent Communication Skills