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|  | Jay Raj | j.raj93.designer@gmail.com  (HP) +65 8298 4663   Singapore |
| Front-end Developer |
| Committed to lifelong learning and combining creativity with technology to achieve success. I aim to constantly grow and improve. |

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| Experience |  | Skills & Competencies  Programming  GML - GameMaker Studio  C# - Unity3D  React.js  Python  Adobe Creative Suite  Photoshop  Illustrator  After Effects  Premiere Pro  Microsoft Office    Excel & Word  Photography    My Gear: Sony α7III  Other Applications  Cinema4D  Figma  Socials    GitHub  **PUBLIC REPOS**  [bit.ly/resumeGitH](https://bit.ly/resumeGitH)  **WEBSITE**  [www.jayondope.com](http://www.jayondope.com/) |
| *2023 August-Present (Full-time)*  **FULL STACK DEVELOPER (TRAINEESHIP)** *//* AIRES APPLIED TECHNOLOGY  ❖ What I Did  • Test develop an AR app using AR Foundation (Google’s ARCore + Apple’s ARKit) in Unity3D.  • Lead a group of polytechnic interns working on two encryption software products using React.js frontend and Python Flask backend. |  |
| *2022 December-2023 August (Career Break)*  **FOUNDER, SOLO INDEPENDENT GAME DEVELOPER** *//*  J. GAMES ENTERTAINMENT  ★ Accomplishments  • Made 1 games from scratch. Everything from idea conceptualization, art design, programming, market research & analytics and content creation for advertising.    **Dino with a Gun** developed in Unity3D  Play Store: [bit.ly/resumeDWAG](https://bit.ly/resumeDWAG) |  |
| *2021 November-2022 December (Full-time)*  **MOTION GRAPHICS DESIGNER CUM CREATIVE LEAD** *//*  TRON DAO (RAINCO – PROJECT WINK WEB3.0)  ❖ What I Did  • Conceptualize and create animated landscapes and characters for GameFi metaverse world.  • Attend HOD meetings and lead the creative team on content creation.  • Oversee the design process for UI/UX. This includes conducting user surveys, creating flow diagrams, and developing low and high-fidelity wireframes. ([Project Link](https://www.figma.com/file/8NjijKHrZ3yCxoDnfrzXiD/Rainco-(Tron-Dao)-by-Jay)) |  |
| *2021 April-2021 November (Full-time)*  **GAME NARRATIVE DESIGNER** *//* GAME REIGN PTE LTD  ❖ What I Did  • Developed concepts of game features, mechanics, and world-building. |  |
| *2017-2021 (Passion projects in my free time.)*  **FOUNDER, SOLO INDEPENDENT GAME DEVELOPER** *//*  J. GAMES ENTERTAINMENT  ★ Accomplishments  • Made 2 games from scratch. Everything from idea conceptualization, art design (both 2D & 3D), programming, market research & analytics and content creation for advertising.    **Frankrit Eats Meat** developed in GameMaker Studio  Play Store: [bit.ly/resumeFEM](http://www.bit.ly/resumeFEM) (500+ downloads with 4.3 stars rating)    **Shark-A-Boom** developed in Unity3D  Play Store: [bit.ly/resumeSAB](http://www.bit.ly/resumeSAB) (in early-access) |  |
| *2018-2021 (Project-based Freelance)*  **VFX SUPERVISOR CUM MOGRAPH ARTIST** *//* MONOCHROMATIC PICTURES  ❖ What I Did  • Conceptualized and led the team on the post-production workflow of content creation for business branding and client projects.  ★ Accomplishments  • VFX Supervisor of Evia OLA Luxury EC TVC. |  |
| *2018-2020 (Full-time)*  **INSURANCE AGENT** *//* AVIVA FINANCIAL ADVISERS |  |
| *2017-2018 (Full-time)*  **PERSONAL TRAINER** *//* GOLD’S GYM SINGAPORE |  |
| *2016-2017 (Full-time)*  **FITNESS TRAINER** *//* TUAS NAVAL BASE - CERTIS CISCO |  |  |
| *2015-2016 (Full-time)*  **MOTION GRAPHIC DESIGNER** *//* GRAPHISS PRODUCTION |  |  |
| *2013-2015 (Full-time)*  **HQ COMMAND PSYCHOLOGIST’S PA** *//* RSAF TENGAH AIRBASE |  |  |



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| Education |
| Diploma Certificate in Visual Effects & Motion Graphics Singapore Polytechnic  2010-2013 |

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| Certifications |
| SOFTWARE QUALITY ASSURANCE  3 months course in Ngee Ann Polytechnic + 6 months OJT (Aug 2023 – Apr 2024)  Career Conversion Attach-and-Train FinTech Talent Programme  Hosted by SFA (Singapore FinTech Association) and WSG (Workforce Singapore)  • Programming in Python  • SCRUM  • Software QA  PROFESSIONAL DIPLOMA IN DIGITAL BUSINESS  6 months course (Dec 2020 - Jun 2021) under ‘SGUnited Skills Programme – SkillsFuture’ hosted by Lithan Academy. |
| HEALTH & FITNESS  • ACE (American Council on Exercise) Certified Personal Trainer / Fitness Specialist  • CRP + AED + Standard First Aid (from MHI Training Master)  • VPS (Values and Principles in Sports) by Sports Singapore |
| BUSINESS & FINANCE  Registered licensed Financial Advisor for Aviva Singapore (from 2018-2020).  • M5 - Rules and Regulations for Financial Advisory Services  • M9 - Life Insurance and Investment-Linked Policies  • M9A - Life Insurance and Investment-Linked Policies II  • HI - Health Insurance Module  • M8 - Collective Investment Schemes  • M8A - Collective Investment Schemes II |

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