# Kartikeya - (Mononym)

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#### **EXPERIENCE**

#### **Software Engineer • Google Developer Student Clubs NUS**

Aug 2022 - Present

- Building a Learning Management System for Food Bank Singapore to digitalize in-person teaching programs in a team of 7 for *Project Juniors Club*
- Tech Stack: ReactJS, NodeJS, Express, PostgreSQL

### Web Developer • The BAUM Movement

Jul 2021 - Present

- Part-time website maintainer for student-run non-profit organization
- Self-learned UI/UX design principles and Figma over 2 months to design website successfully
- Increased page visits by 129% by analyzing website traffic data to enhance SEO

# Freelancer · Graphic Design

Jan 2018 - Present

- Created apparel designs and social media content for RVRC Freshman Orientation Programme
- Designed graphics for NUS Computing Club social media with over 4,000 followers
- Organized high school events with over 200 participants (MUN, Hackathon) as lead designer

#### **EDUCATION**

# **National University of Singapore**

Aug 2021 - May 2025

- Bachelor of Computing (Honors) in Computer Science, Minor in Data Analytics, Year 2

#### **PROJECTS**

- Lockdown: NUS Lifehack 2022 Honorable Mention; full-stack tablet security application developed using MongoDB, Express, NodeJS, ReactJS (MERN stack) and Material UI
- **OpenMic:** NUS Orbital 2022 project; full-stack social media platform for live entertainment networking developed using MERN stack, Material UI and Figma wireframes

#### **SKILLS**

# Languages, Frameworks, Tools

JavaScript • Java • Python • R (Machine Learning) • Git • ReactJS • Markdown • HTML • CSS

#### **Additional Skills**

Adobe Photoshop • Adobe Illustrator • Figma • Spanish CEFR A2 Proficiency

#### **LEADERSHIP**

# **Publicity Director, NUSSU Student Life Fair**

Jan 2022 – Aug 2022

- Led a team of 4 to manage event's overall publicity direction for projected 40,000 attendees
- Contributed to event's design including logo, apparel, publicity booklets and social media

#### **NUS Ridge View Residential College**

Aug 2021 - Present

Vice-captain of the RVRC Tennis team

#### **Third Sergeant, Singapore Armed Forces**

Aug 2019 - Aug 2021

- Oversaw transport logistics and operations across BMTC as a conscript
- Trained regular and full-time soldiers in operational vehicle maneuvers and logistics operations