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<https://mrV03.github.io>

# VIVEK MAHARAJ

STUDENT, FREELANCE DEVELOPER, I.T SUPPORT

## Education

2023 - Present

**Richfield Graduate Institute of Technology**  
**BSc Information Technology**

Modules: Data Science, Information Systems,  
Mathematics, Networking, Programming, Web  
Technology

2017 - 2021

**Kharina Secondary**  
**National Senior Certificate**

Subjects: Afrikaans, English, Geography, Life  
Orientation, Life Sciences, Mathematics, Physical  
Science

## Courses / Certifications

2024

**Introduction to Computer Science (CS50)**  
**Harvard University through EdX**

2023

**Networking Essentials**  
**Cisco Networking Academy**

2022

**Basic Microsoft Excel and Word**  
**Midlands Computer Training Centre**

2022

**Basic Microsoft Excel**  
**Cyberfox**

2022

**First Aid Level 1**  
**VASTS**

2022

**Fire Fighting Level 1**  
**VASTS**

2019

**Krav Maga**  
**Krav Maga Tamil Nadu**

## Work Experience

01/2024 – Present	<b>Intern   Cyberfox</b> <ul style="list-style-type: none"><li>- Software Quality Assurance</li><li>- App and Web development and testing</li></ul>
10/2023 – 10/2023	<b>I.T Technician Assistant   Richfield Graduate Institute of Technology</b> <ul style="list-style-type: none"><li>- Assisted with cable installation</li></ul>
09/2022 – 09/2022	<b>Actor   Ambassador Media</b> <ul style="list-style-type: none"><li>- Acted in Advertisement</li></ul>
03/2022 – 05/2022	<b>Guest TV Presenter   African Essence</b> <ul style="list-style-type: none"><li>- Presented on Television</li></ul>

## Profile Summary

As a consistent academic achiever, my journey has been marked by tangible achievements, including earning A symbols in matric and securing top positions in external exams like Amesa and Conquesta. Notably, I was honoured with the Dux award at Union Park Primary School, a testament to my dedication to scholastic excellence.

In the realm of academics, I attained the first position in the American-based Math League competition, highlighting my prowess in mathematical pursuits. Fluent in Afrikaans, IsiZulu, and Hindi, my proficiency in communication enriches my ability to connect with diverse audiences.

I am proud to be a member of the Golden Key International Honour Society, a community that fosters scholastic achievement and continuous learning among high-achieving students globally. This affiliation reflects my commitment to academic excellence and aligns seamlessly with my pursuit of knowledge.

Beyond academia, my versatile skill set includes proficiency in programming languages such as Python and JavaScript. I've dedicated myself to community service by volunteering at children's and old age homes, SPCA, and SANBS, demonstrating a genuine commitment to making a positive impact.

Although selected for the Global Young Leaders Conference, the unforeseen challenges posed by the COVID pandemic prevented my attendance. Nevertheless, this experience showcased my recognition as a dependable, passionate, and ambitious individual.

Currently serving as an Executive SRC member at Richfield Graduate Institute of Technology, I not only oversee student relations but also collaborate within a team to safeguard Richfield's interests.

In the sports realm, I actively engage in activities that contribute to a holistic lifestyle. Whether participating in karate as a Sensei at Shihan Elvis's Knockdown Karate Dojo or involved in various sports activities, I understand the importance of maintaining a balanced and healthy lifestyle.

Having been identified during the screening processes for both the SANDF and SAPS, I encountered unforeseen obstacles that redirected my focus toward other avenues. This experience underscored the importance of adaptability and resilience, qualities that I continue to cultivate in various aspects of my life.

Driven by a relentless pursuit of excellence, I thrive in collaborative settings and adapt seamlessly to dynamic environments. My holistic understanding of processes and mechanisms defines my approach to challenges across various domains, emphasizing a well-rounded and accomplished profile centred on academic prowess, leadership, community service, sportsmanship, and a commitment to continuous learning.

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## Key Skills

- Adaptability to dynamic environments
- Global Leadership (GYLC)
- Holistic Problem Solving
- Interpersonal Skills (SRC)
- IT Support and Troubleshooting
- Microsoft Office Suite Proficiency
- Multilingual Communication
- Programming (Python, JavaScript)
- Sportsmanship
- Versatile Skill Set

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## Interests / Hobbies

- Acting
- Community Service
- Continuous Learning
- Gym
- Karate
- Mechanics
- Science/Technology

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## Projects

- Personal Portfolio Website (Under development) (HTML, CSS, JS)
- To-Do list (HTML, CSS, JS)
- Roman Numeral, Decimal Converter (HTML, CSS, JS)
- Decimal, Binary, Hexadecimal Converter (HTML, CSS, JS)
- Palindrome Checker (HTML, CSS, JS)
- Hand Gesture Recognition (Python)
- File Encryption / Decryption System (C)

\* All projects can be found at my [website](#).

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## Awards/ Honors

- Golden Key International Honour Society Member
- SRC Executive Member
- DUX Awardee

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## References

**Shihan Elvis Soobramoney**

Elvis Knockdown Karate  
Head Karate Instructor  
083 957 1821

**Samuel Lee Thaver**

Road Accident Fund  
Attorney  
071 349 1749

**Mr. Y. S. Moodley**

Kharina Secondary School  
Retired Ex-Principal  
072 396 1103

**Dr. S. Pillay**

Union Park Primary School  
Retired Ex-Principal  
072 476 6234