

RAJAN VENKATRAMAN

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PROFESSIONAL SUMMARY

Highly motivated student currently working towards degree in Biomedical Science. Adept at prepping resources, equipment, and materials for research. High level of proficiency in word processing software such as MS Word and Google Documents. Good proofreading, critical thinking and problem-solving skills focused on producing exceptional literature reviews and scientific reports on several topics ranging from biochemistry to material science. 5+ years of experience as an educator and interested in applying for a progressively challenging role at Reinvention as an Assistant Editor.

EXPERIENCE

MARCH 2018 – PRESENT

MATHEMATICS INSTRUCTOR, KUMON BERWICK SOUTH

- Consistently received positive teacher evaluations from students and parents
- Conducted Master classes in advanced mathematical concepts to increase interest in higher learning
- Created new lesson plans based on course objectives
- Developed activities and integrated technology to diversify instruction
- Documented student attendance and progress against goals
- Met with parents to resolve conflicting educational priorities and issues

OCTOBER 2015 – PRESENT

MATHEMATICS INSTRUCTOR, KUMON NARRE WARREN

- Taught Mathematics to students from grade 1 to grade 12
- Established a strong positive rapport with students and motivated them to strive for 100% accuracy at every worksheet
- Individualised the study program for each student based on their motivation and ability
- Improved student engagement by assigning worksheets that are slightly challenging and providing positive intervention on need basis
- Created an affinity to the subject by demonstrating the use of mathematics across multiple disciplines and professions
- Authored student progress reports with clear concise and actionable feedback
- Assisted students to accelerate their learning 5 years beyond their current grade level

JANUARY 2017 – PRESENT

VCE MATHEMATICS AND CHEMISTRY PRIVATE TUTOR, SELF-EMPLOYED

- Developed an interactive curriculum for students to engage and understand high school mathematics and chemistry
- Developed teaching material that supports the unique learning style of each student

- Provided early intervention assistance to struggling students not yet considered behind
- Tutored struggling, average and advanced students in Mathematical Methods and Chemistry
- Coached and mentored junior tutors on successful teaching strategies and time management
- Advised students on crucial academic decisions such as VCE subject selection and University course selection by discussing and identifying their interests and strengths

OCTOBER 2014-OCTOBER 2014

CONSERVATION VOLUNTEER, CONSERVATION VOLUNTEERS AUSTRALIA

- Prepared land for tree plantation by clearing industrial waste
- Planted over 1000 trees in a span of 2 weeks
- Identified and cleared foreign weeds from natural reserve lands

EDUCATION

NOVEMBER 2018

BACHELOR OF BIOMEDICAL SCIENCE ADVANCED, MONASH UNIVERSITY

- Current GPA of 3.400
- Current Weighted Average Mark (WAM) of 79
- Achieved a score of 95.40 in a grant writing unit, titled "Global leadership and advanced research program", offered by Monash University
- Consistently achieved Distinction and High Distinction throughout the course

NOVEMBER 2016

COMPLETION OF VCE, JOHN MONASH SCIENCE SCHOOL

- ATAR of 95.60
- Scored a raw study score of 40 and 42 in Chemistry and Mathematical Methods respectively
- Completed Chemistry I (CHM1011) and Chemistry II (CHM1022) as part of University Extension at Monash with a WAM of 82.500
- Bronze Diploma in JMSS for participation in various school hosted activities, contributions at international events and volunteering during school events

SKILLS

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| • Keen eye for detail | • Error spotting |
| • Mastery of English Grammar | • Proof-reading experience |
| • Proficient in several word processing software | • Excellent time management |
| • Adept in providing constructive, helpful feedback | • Ability to validate the quality of source material |

AWARDS

- CURIE Undergraduate Research Fellowship in 2018
- Awarded “The Best Presentation” in the Biochemistry Category at International Science Fair hosted by Mahidol Wittayanusorn School in 2016
- Awarded “Australian Brain Bee Runner Up” in 2015 by Australian Neuroscience Society
- Awarded “Victorian Brain Bee State Champion” in 2015 by Australian Neuroscience Society
- Awarded “Outstanding Presentation” at John Monash Science School Science Fair in 2014

REFERENCES

MEHDI YOUSSEFI MATAK

Role: PhD candidate and Teaching Associate

Work Address: Wilces' RNA Biology group

G38 19 Innovation Walk (Bld 76), Monash University
Clayton, VIC 3800, AUSTRALIA

Mobile: +61403038752

Primary Email: mehdi.youssefi.matak@monash.edu

Alternative Email: youssefi.matak@gmail.com

PETER CORKILL

Role: School Principal

Work Address: John Monash Science School

39 Innovation Walk, Monash University,
Clayton, VIC 3800, AUSTRALIA

Email: peter.corkill@jmss.vic.gov.edu