

# Vikram Gopinath

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## EDUCATION

### National University of Singapore

Aug 15 – Present

- Pursuing a Bachelor of Engineering (Honours)
- Specializing in Mechanical Engineering
- Part of the Design-Centric Programme
- Participated in the NUS School of Computing Orbital Programme
- Cumulative Average Point: 4.04/5.0 (Second Class Upper)
- Expected Date of Graduation: May 2019

Jun 16 – Aug 16

### Sinagpore Civil Defence Academy

Jul 13 – Feb 14

- Advanced Diploma in Emergency Response and Incident Management
- Graduated with a Lieutenant Rank

## WORK EXPERIENCE

### Ministry of Home Affairs, Singapore Civil Defence Force

Feb 14 – Mar 15

*Platoon Commander, Alexandra Fire Station*

- Led a team of 24 men through various exercises and turn-outs including the National Day 2014 Standby and the Singapore 2014 Grand Prix Standby
- Received the Service Excellence Award for “outstanding contribution and commitment to service excellence”

Jan 15

## ORGANISATIONAL AND COMMITTEE EXPERIENCE / EXTRACURRICULARS

### National University of Singapore Engineering Club

Aug 15 - Present

*Publications Committee*

- Contributed to the publication of the Fuse 2015 Magazine

### National University of Singapore Indian Cultural Society

Aug 15 - Present

*Committee Member*

- Organized fund raising activities and planned the Indian Cultural Bazaar for NUS
- Took part in various community involvement projects in 2015 including food distribution to low income families

Jan 16

### Sheares Hall, National University of Singapore

Aug 15 – Present

*Fundraising Committee, Overseas Community Service Project*

- Organized fundraisers to allow his team to do community service in Chiang Mai for 15 days

*Member, Touch Rugby*

*Member, Photography and Media Society*

*Member, Tchoukball*

*Member, Convening*

### Anglo-Chinese Junior College Canoe and Dragon Boat Team

Jan 11 – Aug 12

*Team Member*

- Received the Certificate of Merit for Canoeing
- National Interschool Canoe Competition K4 Finalist 500m – 4<sup>th</sup>, 1000m – 5<sup>th</sup>
- Singapore Canoe Marathon Men's 18km K2 – 5<sup>th</sup> Place Medalist Overall
- Singapore Dragon Boat Interschool Race Overall Champions 500m – 1<sup>st</sup>, 1000m – 2<sup>nd</sup>

Oct 12

May 12

Dec 11

Jun 11

## USEFUL SKILLS AND CERTIFICATIONS

- Programming Languages – C, HTML + CSS (Web Design)
- CAD – Autodesk Fusion 360, SOLIDWORKS 2015
- Emergency Response – First Aid, American Red Cross (Lifeguard), CPR + AED
- Singapore Workforce Skills Qualifications
  - PI-CP-105E-1 Respond to Fire and Hazmat Emergency
  - PI-PRO-325E-1 Implement Incident Management Process