

Vishwa Sheth

MECHATRONICS ENGINEERING STUDENT · UNIVERSITY OF WATERLOO

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Experience

Software & Electrical Engineer

Toronto, ON

A.U.G. SIGNALS LTD.

May 2018 - Present

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Academic Tutor

Brampton, ON

UCMAS CANADA

May 2016 - Jul 2017

- Developed in-depth, comprehensible lessons for students of all grades, up to 12, for topics in mathematics, physics, and chemistry
- Provided weekly updates to the employer and parents on the progress of students to ensure they met benchmarks
- Produced an 11% increase in average grade for 3 students within a year

Extracurricular Activity

PoApper (Developers' Network of POSTECH)

Pohang, S.Korea

CORE MEMBER & PRESIDENT AT 2013

Jun. 2010 - PRESENT

- Reformed the society focusing on software engineering and building network on and off campus.
- Proposed various marketing and network activities to raise awareness.

PLUS (Laboratory for UNIX Security in POSTECH)

Pohang, S.Korea

MEMBER

Sep. 2010 - Oct. 2011

- Gained expertise in hacking & security areas, especially about internal of operating system based on UNIX and several exploit techniques.
- Participated on several hacking competition and won a good award.
- Conducted periodic security checks on overall IT system as a member of POSTECH CERT.
- Conducted penetration testing commissioned by national agency and corporation.

MSSA (Management Strategy Club of POSTECH)

Pohang, S.Korea

MEMBER

Sep. 2013 - PRESENT

- Gained knowledge about several business field like Management, Strategy, Financial and marketing from group study.
- Gained expertise in business strategy areas and insight for various industry from weekly industry analysis session.

Education

POSTECH(Pohang University of Science and Technology)

Pohang, S.Korea

B.S. IN COMPUTER SCIENCE AND ENGINEERING

Mar. 2010 - PRESENT

- Got a Chun Shin-Il Scholarship which is given to promising students in CSE Dept.