



# HUN Sivmeng

## Personal Info

🏠 Phnom Penh | Cambodia

📅 27 September | 2003

🎓 RUPP | Maths | 3<sup>rd</sup> year

🗣️ Language

- ▶ Khmer (native)
- ▶ English (elementary)

## Contact

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📘 [fb.com/meng.sivmeng.er](https://fb.com/meng.sivmeng.er)

📌 [t.me/meng\\_sivmeng](https://t.me/meng_sivmeng)

🐙 [github.com/mengistic](https://github.com/mengistic)

## Hobbies

Read math books | Watching lecture notes | Programming | mozart | chess | movies | anime | coffee

## 🎓 Education and Achievement

### 2017–2020

- ▶ Entered Hun Sen Highschool of Kamchaymear
- ▶ Was a 5<sup>th</sup> ranking candidate in *Cambodian Outstanding Student Competition (Grade 9)* for mathematics in national round
- ▶ Won two gold medals from two distinct mathematical competitions (WMI and SASMO)

### 2020

- ▶ Was trained for *International Mathematical Olympiad (IMO)* at RUPP for 3 months
- ▶ Completed a level 9 English program at Pannasastra University of Cambodia (PUC)

### 2020–2022

- ▶ Enter Royal University of Phnom Penh (RUPP)
- ▶ Achieved an overall GPA of 3.91 (1<sup>st</sup> year)
- ▶ Achieved an overall GPA of 3.80 (2<sup>nd</sup> year)
- ▶ Was selected for a mentoring program in Mathematics by *Forum for Pushing the Boundary (FPB)*
- ▶ Attended in *Summer School on Algorithms and Programming in Python*, by professors *Roberto Mantaci* and *Jean-Baptiste Yunes*.
- ▶ Attended in *Data Analytics Camp, 2023 Unitwin*, by Doctors *Daiyon Cho* and *Dim Dae Shik*.

## x<sup>2</sup> Maths

- ▶ **Studied** Linear Algebra | Real Analysis | Abstract Algebra | Number Theory | Complex Analysis
- ▶ **Studying** Algebraic Geometry | Differential Geometry | Dynamical System | Topology | Vector Calculus | Functional Analysis

## 🔧 Others

- >\_ **Programming (basics):** Sage | R | LaTeX | C | C++ | Python | Javascript | Asymptote
- 📖 **Technology:** Linux | Emacs | Vim | Emacs | Command line | Git

## 🔗 Reference

👤 Professor Rod Halburd [r.halburd@ucl.ac.uk](mailto:r.halburd@ucl.ac.uk)