

# RUNMING LI

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## 🎓 EDUCATION

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**Chengdu No.7 High School**, Sichuan, China

Sep. 2017 – Present

## 🐱 PERSONAL PROJECTS

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### **EULIR Extended Math Library**

<https://github.com/EEML/Extended-Math-Library>

Math API under JVM.

- Implements mathematical formulas and expressions natively.
- Contains statistical formulas and calculations.
- Test-driven library, covering 100 percent classes.
- Keeps updating.

### **Project Euler**

<https://github.com/EULIR/PROJECT-EULER>

Java solutions to Project Euler.

- Contains Java solutions to more than 100 project Euler problems.
- Ranked top 1 percent across the site.
- Written in Java10, under the Oracle's latest release.

### **Brainf\*\*k Interpreter**

<https://github.com/EULIR/Brainfuck-interpreter>

Interpreter for Brainf\*\*k programming language written in Java.

- Interprets brainf\*\*k syntax 100% correct.
- Contains syntactic errors detection mechanism.
- Used in my IntelliJ Brainf\*\*k plugin, compatible with all JetBrains products.

### **Form Drawer**

<https://github.com/GreatChina-CSClub/form-drawer>

Simple form drawer for data visualization.

- Supports histogram and line chart in both simple and layered form.
- Write to file mode enabled, generating images in various type.
- Pictures can be dynamically resized.

## ⚙️ SKILLS

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- **Programming Languages:** experienced in Java/Kotlin/Pascal/Python/Brainf\*\*k, especially mastered in Java.
- **Website Design:** experienced in HTML/CSS, especially skilled at website design under GitHub page.
- **Operating System:** normally use Windows operating system, experienced in Linux operating system.
- **Compiler:** familiar with basic level compiler, experienced in dragon book.
- **Editors:** normally use JetBrains IDEs, Notepad++.
- **Club:** leader/tutor of a Computer Science club in China.

## ♥️ ACHIEVEMENTS

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**Top 1 percent** on Project Euler across the whole site

Mar. 2018

## 👥 STANDARDIZED TEST SCORE

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- **Advanced Placement:** Computer Science A: 5 (year of 2018); Statistics: 5 (year of 2018).
- **TOEFL:**108

## **i** MISCELLANEOUS

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- Blog: <https://eulir.github.io/>
- Opensource contributions: 660 contributions in the last year on GitHub <https://eulir.github.io/open-source-contribution/>
- Languages: English - fluent (TOEFL 108), Chinese - native speaker