

## David Petrosyan



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### Education

**2018 February-June**

Advanced courses C++ in IT laboratory (YSU IAP faculty 5th floor).

**2017 March-July**

Web programming lessons in beencode.com

**since 2016 September**

Yerevan State University, Armenia  
BSc in Informatics and Applied Mathematics

### University Projects

C++ Projects: Designed and implemented an algorithms.

Web Developer & Designer.

#### **Major components of the project:**

- Design of the necessary algorithms.
- Detailed, illustrative documentation of the solution.

### Environments and Tools

- C++, STL, Data Structures, GUI (QT),  
Computer Architecture, Assembler Protected & Real Mode,  
No professional abilities HTML, CSS, JS, JQuery PHP, (PHP\_OOP medium).
- Deeply Studied
  - Mathematical & Complex Analysis
  - Discrete mathematics,
  - Linear Algebra
  - Graph Theory (now)
- Now learning Linux (Ubuntu).

### Languages

Armenian, English, Russian, *Deutsch*.

### Interests

**Professional:** Programming, Artificial Intelligence, Math, Machine learning.

**Other:** Economics, Philosophy, History of Computer, History of Armenia.

**Sports:** Enjoy a wide spectrum of sports: swimming, wrestling, cycling, camping.