

## **Seda Gevorgyan**

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[LinkedIn](#)

Staff ASIC Physical Design Engineer with expertise in the RTL to GDSII flow and proficiency in Synopsys EDA tools such as Design Compiler, ICC, Fusion Compiler, and PrimeTime. Currently pursuing an MBA to enhance my strategic perspective, I am passionate about collaboration and innovation. Always eager to take on exciting challenges and contribute to impactful solutions in the semiconductor industry.

### ● **WORK EXPERIENCE**

#### **Feb.2021 till now**

Synopsys Armenia

*Staff ASIC Physical Design Engr*

#### **Nov.2019 to Jul.2020**

YEA Engineering

*intern (Technical-Engineering)*

#### **Jun.2018 to Sep.2018**

INTEGRATOR LTD

*intern (Technical-Engineering)*

### ● **Education**

#### **2024 Jul – till now**

American University of Armenia

*Master of Business Administration*

#### **2020 Jul – 2022 May**

National Polytechnical University of Armenia

SYNOPSYS ARMENIA DEPARTMENT

*Bachelor's certificate in IC Design*

#### **2018 Sep -2022 May**

National Polytechnical University of Armenia

*Bachelor's degree in Engineering*

#### **2015 Sep -2018 May**

High School of National Polytechnical University of Armenia

*High School Diploma in Physics*

### ● **Training and Programs, Volunteering**

#### **2024 Oct 1 - 2024 Oct 8**

The Gituzh Initiative, science week

*Volunteer*

**2023 Jul 27 – 2023 Sep 27**

Synopsys Armenia Educational Department

*Volunteer consultant for final coursework on external VLSI design courses*

**2022 Jul 03 – 2022 Sep 11**

STARMUS VI

*Volunteer*

**2022 May – 2022 Jul**

Technovation Girls

*Volunteer, Judge advisor*

**2023 May – 2023 Jul**

Technovation Girls

*Volunteer, Judge advisor*

**2021 Dec – 2022 march**

Synopsys Armenia Educational Department

*Volunteer Lecturer | Low power design | Extracurricular classes*

**2021 Aug 31 – 2021 Sep 11**

6th International Advanced School Frontiers in Optics & Photonics (FOP)

*Part of the Local Organizing Committee*

**2019 Oct**

CREATIVE SPARK. British Council

*Creative Entrepreneurship workshop*

**2019 Nov to 2020 Feb**

YEA Engineering

*LabView core one core two course*

**2014 Nov to 2016 Sep**

Tumo Center for Creative Technologies

*Robotics*