

GIPA

STARTS APRIL 2020

» One week in Germany
» One week in Israel
» Five months project



GERMAN ISRAEL PARTNERSHIP ACCELERATOR

GIPA is organized by Fraunhofer SIT in Darmstadt and the German National Research Center for Applied Cybersecurity. The programme connects one of Europe's leading research locations with the cyber nation of Israel and its vibrant start-up scene. GIPA is addressing students of computer science and engineering. German and Israeli participants will jointly work on cutting edge cybersecurity projects focusing on network technologies, internet infrastructure, software security and other interesting topics with the goal to develop cutting edge cyber security solutions or to identify vulnerabilities in existing mechanisms. The program starts with one week of training with a cyber range platform, entrepreneurship and technology lectures, that lays the foundations for succeeding with the cyber challenge in five months. The results are reviewed and finalized in one week of applied technology training in the Digital City of Darmstadt, Germany, and presented in a team pitch at a conference.

Why you should apply

If you love hacking, if cyber security is your passion, if you want to further develop your expertise, then GIPA is for you. The program provides a unique opportunity for personal and business experience. Participants

- ... get free flights to and accomodation in Germany/Israel
- ... get a certificate from Fraunhofer SIT
- ... get hands-on training on the world's leading cyberrange platform
- ... meet industry experts and key government people
- ... create valuable personal and business relationships
- ... acquire priceless cybersecurity expertise
- ... learn how startups work and how to successfully develop new products, present them to customers and bring them to new markets





"With our engagement, we want to strengthen the German business location in this area that is so important to our future." Michael von der Horst, CISCO – HIPA Partner Gold

"GIPA was a unique opportunity." Markus Sütter, participant of 1st round

"To launch the accelerator is a major step to help create better cyber space for society." **Prof. Asher Cohen, HUJI**

"This program bridges the gap in cyber security between markets' needs and academia's knowledge and know-how."

Prof. Reimund Neugebauer, Fraunhofer Gesellschaft

Requirements

- Phd, Master or last year excellent Bachelor students
- Citizen of Germany
- Passport that allows you to enter Israel for the intended purpose
- Fluency in English and German or Hebrew
- Entrepreneurial mindset
- Team player

How to apply

Send to gipa-application@sit.fraunhofer.de:

- CV
- Copies of latest certificates
- Cover letter describing your strengths, current expertise and fields of technical interests that you would like to pursue

Application Process

- Application deadline end of December 2019
- Students need to enroll at the cybersecurity laboratory
- Selection for program is via skype interview
- Start of program: First week of April 2020

April 2020

Kick-off

One week tech-entrepreneurship

training in Darmstadt

Five months to complete a cyber security challenge

October 2020

Final event / conference Industry lectures and project finalisation Jerusalem/Tel Aviv, Israel





