

# Eyal Arubas

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## **Academic Education**

2013 B.Sc. in Computer Science, Hebrew University of Jerusalem.  
2011 M.B.A., Bar-Ilan University, Israel.  
2007 B.Sc. in Mechanical Engineering, Technion, Israel. Graduated cum laude.

## **Work Experience (Latest positions)**

Mar 12 – May 13 **Software development at Anyclip Media, Israel.**

- Front-end development (HTML, Javascript, jQuery).
- Back-end development (LAMP stack).
- Writing scripts for processing large amounts of data, cutting and encoding videos and tasks automation on the company's servers (Linux, PHP, Python).
- Developing face detection & recognition abilities with OpenCV (C++).

Oct 11 – Mar 12 **Product development and operation at Mantis-Vision, Israel.**

- Programming various software solutions (mainly in Java).
- Software & hardware integration.
- Working with video capture, laser projection, image processing & 3D reconstruction.
- Operating and testing the company's product.

Nov 10 – Oct 11 **Project Manager at Electra LTD, Israel.**

- Management of HVAC projects for the industrial & commercial sectors.
- Working with suppliers, manufacturers, contractors, engineering advisors, etc.
- Management of budgets, profits, quantities, timetables, etc.
- Technical knowledge of HVAC systems.

## **Skills**

Programming Languages: Java, Python, C/C++, Javascript, PHP, SQL.

Technologies (partial list): Amazon Web Services, Git, Node.js, jQuery, OpevCV, Boost.

Working in Linux & Windows environments.

## **Military Background**

2008-2010 Officer and engineer at the Technological Division of the Land Forces.  
(At rank Captain).  
2008 Officers Training Course.

## **Languages**

Hebrew – Native tongue.

English – Reading, writing and speaking with very high proficiency.

French, Dutch – Reading, writing and speaking with basic proficiency.

**Citizenships:** Israel, Poland (eligible for work within the European Union).

**References will be provided upon request.**