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|  | DANNY PRIYMAK  [A picture containing clipart  Description automatically generated](https://www.linkedin.com/in/danny-priymak-7a8138172/)  +972-545832118  |  dannypriymak@gmail.com |

# Passionate coder and avid Linux user. B.Sc. Math & Computer Science, Technion IIT.

# AWS Certified Solutions Architect Associate. Interests revolve around cloud-based backend services, and image and audio processing.

# Seeking software or backend development positions.

# EXPERIENCE

## Employment

* **Cloud Software Engineer** | NICE Actimize | July 2019 - Present

Building traditional as well as Serverless end-to-end Java 11 backend services using REST APIs in a microservices architecture (using Maven, Spring Boot, OpenAPI, JUnit5) for a financial crime prevention Platform-as-a-Service on top of various AWS services (mainly DynamoDB, Lambda, API Gateway, S3, IAM, EC2). CI/CD using Jenkins pipelines and Maven, deployment in Docker containers orchestrated by Kubernetes, via Terraform modules.

* **Software QA Engineer (Student Position)** | Wix.com | 2017
* **Technical Support Specialist (Student Position)**  |  Wix.com  |  2016-2017
* **Software QA Engineer (Student Position)**  |  GE Healthcare  |  2015-2016

## PERSONAL Projects

* **Kyoob**–a Unity and C# powered Android game, live on the Google Play Store at <https://goo.gl/FBepJ8> ([GitHub repository](https://github.com/daisp/Kyoob)).
* **Cybogram** - A Python- and Selenium-based open source Instagram bot ([GitHub repository](https://github.com/daisp/cybogram)).
* **Efficient Restoration by Compression (School Project)** –a C++11, MATLAB and OpenCV powered project presenting a modular and efficient C++ implementation of a novel, state-of-the-art signal compression approach that uses standard, off-the-shelf signal compression methods ([more info](http://gip.cs.technion.ac.il/lab-projects.php?id=119)).
* **3DEngine** – a C++14 3D graphics engine on Linux, implemented using only primitive prebuilt libgraph pixel drawing functions, testing via integrated Googletest suite ([GitHub repository](https://github.com/daisp/3DEngine)).

# CODING

## Languages

* Proficient in C++, Java, Python, bash, C, MATLAB
* Familiar with C#, JavaScript, HTML5 and CSS

## Technologies

* Git & GitHub | GitHub: <https://github.com/daisp>
* AWS, Terraform (for AWS)
* Jenkins, Docker
* Maven, JUnit5, Lombok
* Anaconda, Jupyter, PyTorch, NumPy, Pandas, Matplotlib, SciPy, scikit-image
* Makefile, CMake, Googletest, Vim
* OpenCV (C++ and Python SDKs), JUCE, Selenium (Python SDK), Unity

# CERTIFICATIONS

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