

TOMER ROSENFELD

Software Developer



Summary

🏠 Experienced developer with a strong record of accomplishments and Military Industry (8200) experience

👨‍💻 Specialist in both client-side & server-side development

🚀 Leader and maintainer of multiple open-source projects

🏆 Top 1% Android developer on Google Play¹

Experience Detail

Independent Developer

2014 - Present

Developer of multiple popular Android applications with over 15 Million cumulative downloads
Open source projects manager and contributor with contributions to big projects like Signal and Todoist API
UI/UX designer with expertise in Google's Material Design
Technologies Experience: Android (R&D), Linux, Python, HTML, JavaScript, Flutter
<https://www.ynet.co.il/digital/mobile/article/S1DIMLYg00> | <https://github.com/rosenpin>

8200

2018 - 2021

Cyber R&D Team Member

Experience in development of robust server side applications with heavy load
Large scale delicate Linux Kernel modifications, research and development
Technologies Experience: Golang, Python, C, security and web protocols, Linux, Javascript, Gitlab CI

Matrix Ltd.

2017 - 2018

Android Researcher

Security research for android system/apps vulnerabilities
Technologies Experience: Android, Linux, Wireshark, Fiddler, Charles

Guy Koren

2014-2016

Web Developer

Full stack development for Guy Koren Teaching Centers
Technologies Experience: AngularJS, Node.js

Education

Ben Gurion University

2021 - Present

B.Sc. in Brain Science & Philosophy

Ongoing

8200

2018 - 2021

Apollo Course ("Mamas Shetach"), 8200 unit, IDF

2018 - Software development, operating systems, computer networks, code design
2019 - OJT in leading cyber R&D team

Skills

Programming Languages

Golang, Java/Kotlin, Python, Bash, Javascript

Expertise Fields

Android, Web (Server & Client sides), Large scale development, Security protocols, Clean code, Code design, Projects management

Well versed in

Linux, Java/Kotlin, Golang, Python, Git (advanced usage), White-box research, client side JavaScript and browser research, HTML, Internet of things And embedded development, docker, data analysis

Languages

Hebrew - Native | English - Fluent

Social

Website

rosenpin.io

Github

github.com/rosenpin

Contact

054-9865523

mail@tomerrosenfeld.com

linkedin.com/in/tomer-r

^[1] <https://www.appbrain.com/dev/Tomer+Rosenfeld/>