

Abdelrahman Abdelrahman

Full-stack Engineer

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Work Experience

Open source

1/2015– Present 50+ commits across 10+ open source projects. Overview: resume.github.io/?Abogical

1/2020– **Season of KDE**, *Student*, Alexandria, Egypt.

2/2020 Modernized a 15+ year-old C++ code-base of **JuK**. Report: community.kde.org/SoK/2020/StatusReport/Abogical

Volunteering

12/2018– **IEEE SSCS**, *Full-stack Developer*, Alexandria, Egypt.

10/2020 Creating a JAMStack architecture using React Gatsby & TailwindCSS as the frontend, and a KeystoneJS Headless CMS as the backend. Source code: gitlab.com/sscsalex

Freelancing

4/2016– **Upwork**, *Desktop Software Developer*.

9/2018 Awarded 5 stars by all clients in designing and developing GUI programs and scripts.
Profile: <https://www.upwork.com/o/profiles/users/01c08550e06312dd43/>

10/2016– **BountySource**, *Software Developer*, .

3/2017 Awarded bounties for fixing bugs and improving the interface of BorgBackup.

Miscellaneous

2015–2016 **Google Code-In 2015**, *Participant*.

Packaged Linux programs to add more software for HaikuOS. Certificate: tinyurl.com/yysw93lr

Education

2016–2021 **BSc Computer & Communication Engineering**, *Alexandria University*, Egypt.

6/2018– **Machine Learning**, *Coursera*.

8/2018 Completed the Stanford University online course of Machine Learning by Andrew Ng.
Certificate: coursera.org/account/accomplishments/certificate/H7GLFAV9CJPB

7/2020– **Advanced Data Analysis**, *EgyptFWD*.

10/2020 Completed the advanced data analysis track provided by the EgyptFWD Initiative.
Certificate: confirm.udacity.com/V6WMKHJN

Skills

Programming Languages	Java, JavaScript, TypeScript, Python, C/C++, Go, Rust, Julia	Front-End	HTML5, CSS3, React, TailwindCSS, GraphQL
Desktop Frameworks	Qt, GTK+	Webdev	
		Miscellaneous	Linux, Git, SQL, AWS, Docker, JAMStack

Certifications

2/2019 **IELTS**, *British Council*, Band score: 7.5/9.

Test report form number: 18EG003998MOHA002A