

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.

Present 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.

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

Skills

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

Certifications

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

Test report form number: 18EG003998MOHA002A