

Abdelrahman Abdelrahman

Full Stack Developer

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Summary

- 3+ years of experience as a **full stack developer**.
- Worked with **NodeJS/Express/React/Typescript** projects as an independent freelancer.
- Used **Python** for **Data Analysis** and **Django backend development**.
- Contributed to open source projects including **C++/Qt** desktop applications.

Work Experience

Freelancing

8/2021-12/2022	LearnK8s <i>Software developer</i> Created a NodeJS PDF generator, Node-RED nodes, web scraping with Selenium , and tracing with OpenTelemetry using a Typescript/React codebase.
10/2020-9/2021	PeoplePerHour <i>Software developer</i> Profile: pph.me/Abogical

Open source

1-2/2020	Season of KDE Modernized a 15+ year-old C++ code-base of JuK. Report: community.kde.org/SoK/2020/StatusReport/Abogical
12/2015-1/2016	Google Code-In Packaged Linux programs to add more software for HaikuOS. Certificate: abogic.al/cod-ein.pdf

Projects

10/2020-Present	posthtml-sri PostHTML plugin converting sites to use subresource integrity. Submitted as an NPM Package .
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Volunteering

12/2019-10/2020	IEEE SCS Alexandria Student Chapter <i>Full stack developer at Alexandria, Egypt</i> Created a JAMStack website using React Gatsby , TailwindCSS , and KeystoneJS . Source code: gitlab.com/sscsalex
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Education

1/2023-Present	Master, Computer Science (Co-op) <i>Memorial University of Newfoundland, Canada</i>
9/2016-7/2021	Bachelor, Computer & Communication Engineering <i>Alexandria University, Egypt</i>
7-10/2020	Advanced Data Analysis <i>EgyptFWD</i> Certificate: confirm.udacity.com/V6WMKHJ
6-8/2018	Machine Learning <i>Coursera</i> Certificate: coursera.org/account/accomplishments/certificate/H7GLFAV9CJPB

Skills

Programming languages

JavaScript TypeScript Python Julia C/C++ Rust

Front-end web development

HTML5 CSS3 React TailwindCSS GraphQL

Back-end web development

Django NodeJS Express

Miscellaneous

Qt GTK+ Linux Git SQL Docker JAMStack

Certificates

27/11/2020	IELTS <i>British Council</i> English proficiency certification. Band score: 7.5/9 (Good to Very good user)
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