Abdelrahman Abdelrahman

Full Stack Developer

⚮ *abogic.al*   ✉ *me@abogic.al*   ○ *github.com/Abogical*   ⬇ *gitlab.com/Abogical*

in *linkedin.com/in/Abogical*   ⬕ *This resume is in HTML! See abogic.al/resume*

Summary

- 3+ years of expereince as a **full stack developer.**
- Worked with **NodeJS/Express/React/Typescript** projects as an independent freelancer.
- Skilled with **Data Analysis** and backend dev with **Python** and Desktop dev with **C++/Qt.**

Work Experience

Freelancing

LearnK8s
Software developer

8-10/2021
1-5/2022
10-12/2022

Created a **NodeJS** PDF generator, Node-RED nodes, automated tasks, **web scraping** with **Selenium**, and tracing with OpenTelemetry using a **Typescript/React** codebase.

PeoplePerHour
Software developer

10/2020–9/2021

Profile: **pph.me/Abogical**

Open source

Season of KDE

1-2/2020

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

Google Code-In

12/2015–1/2016

Packaged **Linux** programs to add more software for HaikuOS. Certificate: **abogic.al/codein.pdf**

Projects

posthtml-sri

10/2020–Present

PostHTML plugin converting sites to use subresource integrity. Submitted as an **NPM Package.**

Volunteering

IEEE SSCS Alexandria Student Chapter
Full stack developer at Alexandria, Egypt

12/2019–10/2020

Created a JAMStack website using **React Gatsby, TailwindCSS,** and KeystoneJS. Source code: **gitlab.com/sscsalex**

Education

1/2023–Present

MSc Computer Science (Co-op)
Memorial University of Newfoundland, Canada

9/2016–7/2021

BSc Computer & Communication Engineering
Alexandria University, Egypt

7-10/2020

Advanced Data Analysis
EgyptFWD
Certificate: **confirm.udacity.com/V6WMKHNJ**

6-8/2018

Machine Learning
Coursera
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

Miscellaneous

Qt GTK+ Linux Git SQL Docker JAMStack

Certificates

27/11/2020

IELTS
British Council
Band score: 7.5