Yahya Jabary

+43 650 40 123 92 jabaryyahya@gmail.com www.github.com/sueszli www.yahya.codes

Skills Software development, Rapid prototyping, Documentation, Testing and QA,

Agile project management, Cloud computing, Data mining, Automation, Linux

Programming

Fully Proficient: Java (Spring-Boot), JavaScript (Angular, Vue), Python, SQL

Languages Proficient: CSS, C, Haskell, Assembly, LATEX

Languages English, German, Persian

Education BSc Software & Information Engineering, TU Wien expected Jan 2023

Business College HAK Sep 2016 - Jun 2019

Experience Teaching Assistant, TU Wien Feb 2021 - current

· Supervising the development of web applications (188.909)

• Teaching summer courses in Processing (180.771, 185.A82)

• Tutoring in an introductory Java programming course (185.A91)

• Tutoring in an algorithms and data structures course (186.866)

IT Consultant, Seavan Tabdir Tejarat

Mar 2021 - Mar 2022

• Prototyping a mobile app for CRM in Figma

• Planning and documenting project, recruiting engineers

CNC Miller, Maker Austria

Aug 2017 – Sep 2017

· Construction and configuration of 4-axis machines

Leadership Volunteer, Serlo Jun 2018 – Dec 2018

Activities • Organizing and building up community of authors in Vienna to create mathematics related content

Founder, MatheMatura Jan 2017 – Dec 2018

• Founded an educational nonprofit which received funding by the Austrian government (via WienXtra)

Certificates Entrepreneur's Skills Certificate by Austrian Federal Economic Chamber (WKÖ)

Academic 2× Research Scholarships - TU Wien, Institute for Logic and Computation through senior lecturer Stefan Podlipnig

NCoC ÖZBF - Programme for promotion of gifted students under which I studied mathematics for a year while at school