

EMPLOYMENT

Software Engineer**Rubikal LLC****March 2022 – Ongoing****Software Engineer****Callvita LLC****May 2021 – March 2022**

- Improved the usability of our system by implementing new features like service catalog & cash payment.
- Implemented credit card payout system to add new payout methodologies for our providers.
- Established verification code email service to verify users before reservations, or any payment action.
- Solved several database schema issues that were causing information to not being displayed correctly to the clients.

Full Stack Web Developer**Freelancing****June 2020 – April 2021**

- Landed better contracts with customers by rapidly evolving and delivering tasks before deadlines to satisfy the customers by getting their jobs done.
- Increased my user base by being consistent with the performance of my web apps which made a trust connection between me and my clients.

EDUCATION

Alexandria, EG**University of Alexandria****Fall 2014 – June 2019**

- B.Eng. in Communications and Electronics, May 2019.
- Postgraduate Courses: Data Structures; Algorithms; Databases; OOP; SOLID principles; Design Patterns; Programming Paradigms.
- Undergraduate Coursework: Programming Languages; Operating Systems; Embedded Systems I; Embedded Systems II; Probabilities.

TECHNICAL EXPERIENCE

Projects

- **SRVY** (2021). Connecting Service Providers with customers through reservations, chat sessions, and phone calls with different available payment systems. React, React-native, Node.js, PostgreSQL, AWS, Stripe
- **4Shopping** (2020). Online shopping store for clothes with a lot of customizations for each product. Also includes login system, adding to cart, and admin panel. React, Node.js, MongoDB
- **4Chat** (2019). A Real-time chat web app that supports sending real time messages and location within different rooms. Node.js, Socket.io

Languages and Technologies

- C++; java; JavaScript; TypeScript; SQL; HTML; CSS
- React; React-native; Redux; Node.js; Git; Github; AWS
- PostgreSQL; MongoDB; MySQL

Social Media

- LinkedIn: <https://www.linkedin.com/in/fady-attia-01/>
- Github: <https://github.com/FadyAttia11>
- Twitter: <https://twitter.com/FadyAttia12>