

# AHMED ASHRAF

FULL STACK DEVELOPER

## CONNECT WITH ME!

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## CAREER HIGHLIGHTS

- Started projects and services from scratch when we didn't have that much clients, now we have well known clients such as: Ministry of communication, EMAAR, Orascom.

- at SDN in 2021.

- Kept a perfect 5 star rating throughout 34 freelance job.

- at PeoplePerHour in 2017.

## PROFESSIONAL SKILLS

- Strong Data structure knowledge.

- Team Player

-Experienced with Agile and Scrum working methods

-Confident building and optimizing development processes

-Experience with testing.

- Keen on applying coding best practices.

## SKILLS

Node.js	<div style="width: 90%;"></div>
Express	<div style="width: 85%;"></div>
Mongodb	<div style="width: 80%;"></div>
VueJs	<div style="width: 75%;"></div>
Vuex	<div style="width: 70%;"></div>
Angular.Js	<div style="width: 65%;"></div>
Angular 2~7	<div style="width: 60%;"></div>
Javascript	<div style="width: 55%;"></div>
PostgreSQL	<div style="width: 50%;"></div>
Cassandra	<div style="width: 45%;"></div>
Restify	<div style="width: 40%;"></div>
Docker	<div style="width: 35%;"></div>
Typescript	<div style="width: 30%;"></div>
Restful APIs	<div style="width: 25%;"></div>
Sockets	<div style="width: 20%;"></div>
JQuery	<div style="width: 15%;"></div>
HTML5/CSS3	<div style="width: 10%;"></div>
AWS	<div style="width: 5%;"></div>
Linux OS	<div style="width: 5%;"></div>
Electron	<div style="width: 5%;"></div>
React	<div style="width: 5%;"></div>
React Native	<div style="width: 5%;"></div>
Google APIs	<div style="width: 5%;"></div>
WYSIWYG	<div style="width: 5%;"></div>
Micro Services	<div style="width: 5%;"></div>
Grunt	<div style="width: 5%;"></div>
Meteor	<div style="width: 5%;"></div>
GraphQL	<div style="width: 5%;"></div>
Kubernetes	<div style="width: 5%;"></div>

## WORK EXPERIENCE

### SAFE DRIVING NETWORK (SDN)

CTO - (Previously Team Leader ) | Jan. 2020 to present

- Managing the company's technological plans.
- Envisioning how different forms of technology should be used throughout the company.
- Lead the recruitment, training, of new employees in the R&D team, as well as providing mentorship for other team members.
- Revamping the Backend with microservices modules, Integration APIs, Gearman workers. scheduling jobs and web socket.
- Implementing the Vue web app and development kits for handling the media and the location data and how to represent them in an easy, informational way that also can be used through various platforms & web app components.
- Building and maintaining an exciting agile development environment with daily standups, sprint meetings and backlog grooming.

**URL:** <https://www.sdnvision.services/>

### LINKA

Team Leader/Full Stack Developer | Aug. 2018 to Dec. 2019

- Designing and Implementing the Linka new payment system including the promotions.
- Implementing the system reporting module.
- Implementing and refactoring APIs.
- Major Front-end Refactoring in the fleetview (merchant's dashboard).
- Refactoring the Meteor backend to Express.

**URL:** <https://www.linkalock.com/> Also Linka's mobile applications can be found on Google Play Store and Apple App store

### ITCLINC

Full MEAN Stack Developer | Nov. 2017 to Jul. 2018

- Transforming from PSDs to html.
- Creating the advertisers' dashboard and managing creating campaigns and ads.
- Creating the publishers' dashboard and managing the widgets and it's api code.
- Creating the admin dashboard that allows controlling the website's users, ads and widgets.
- Building the server-less function and Conversion API to manage the huge number of requests on the system.

### FREELANCING JOBS

Full Stack Developer | May. 2015 to Present

- PSD to HTML.
- Integrating 3rd party APIs.
- Migrating backend servers.
- Deploying to servers.
- Adding features to existing code.
- Full stack projects.
- Fixing bugs.

## ACADEMIC BACKGROUND

### HELWAN UNIVERSITY

BA in Computer Engineer Major at Communication Department

- Aug. 2013 to Sept. 2017

- Graduated cum laude with GPA of 3.768

- President, Lambda Mu Tau Sorority, AY 2016 to 2017

- Feature writer, Desmond Digest

## REFERENCES

Hakim Amer - (CEO at SDN)

**Email:** hakim@safedrivingnetwork.com

**Personal connection:** Hakim is my current employer for over a year and he is the CEO at SDN.

Ahmed Hussien - (CTO at LINKA)

**Email:** ahmed@linkalock.com, yo@ahmed.hk

**Personal connection:** Ahmed the CTO at Linka and I worked with him for about a year.