

Curriculum vitae

Personal data

Name: Mahmoud S.

Technical Knowledge and Skills

Javascript, Node.js, MongoDB



Mahmoud is a Fullstack Engineer with around 8 years of experience in different business areas using Node.js, Nest.js, PHP/Laravel and Python for back-end and HTML, CSS, JavaScript, React and Angular for front-end. Mahmoud is a good team player with strong communicational skills.

Education

September 2011 –
July 2015

Egypt
Bachelor's degree in Computer Science, Cairo University

Work experience

September 2019 -
Present

Media Production and Distribution company, Remote
Senior Software Engineer

Stack:

- JavaScript
- Node.js
- TypeScript
- React
- MongoDB
- Jest
- Docker
- Jenkins

- AWS

Responsibilities:

- Working on many projects that are related to transcription, translation, content enrichment and personalize the user experience.

November 2018 -
August 2019

Internet Marketplace Platforms company, Egypt
Tech Lead

Stack:

- Node.js
- JavaScript
- React
- Redux
- Jest
- MongoDB
- Redis
- Elasticsearch
- Docker
- Gitlab CI/CD
- AWS
- JIRA

Responsibilities:

- Leading the technical team to develop our main web application, admin dashboards and mobile application.
- Creating the deployment pipelines and deploy our apps to servers.
- Designing the system architecture, convert the system requirements and new features into tasks for team.
- Developing restful APIs, creating React components, and reviewing team's PRs.

November 2017 -
October 2018

Food delivery company, Saudi Arabia
Fullstack Software Engineer

Stack:

- PHP
- Laravel
- PostgreSQL



- Angular 4+
- Redis
- AWS

Responsibilities:

- Developing restful APIs and creating Angular components.
- Integrating the system with more than one 3rd party systems and services (Online payment, Delivery services etc.).
- Design and develop portals and dashboards.

April 2016 -
November 2017

IT Services and IT Consulting company, Egypt
Software Engineer

Stack:

- Java
- Java EE
- Spring
- MySQL
- JavaScript
- Maven
- AngularJS
- Google Cloud

Responsibilities:

- Developing new modules to the main product.
- Install software products and tools on customer remote servers.
- Developing ERP Systems.
- Developing cross-platform mobile applications.